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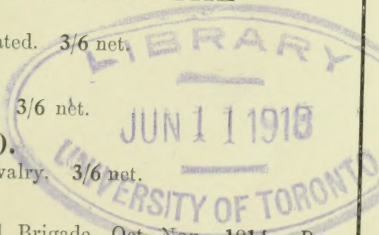
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LORD NELSON.

# THE BRITISH NAVY AT WAR

By

W. MACNEILE DIXON,

Professor in the University of Glasgow



LONDON :  
WILLIAM HEINEMANN

1917

For a number of descriptive quotations in the following pages I am indebted to the correspondence columns of *The Times*, and to articles in the *Cornhill* and other magazines. I have also to acknowledge with best thanks permission to use plans of the Falklands Battle and the engagement between *Sydney* and *Emden* which appeared in *The Times*.

W. M. D.



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*Opposite page 5.*



*Russell, Southsea.*

**ADMIRAL SIR JOHN R. JELlicoe, G.C.B., G.C.V.O.**

# The British Navy at War.

## CHAPTER I.

### THE WAR AT SEA AND ITS NEW PROBLEMS.

#### *German Tactics.*

At the outbreak of war Britain was not altogether unprepared : she was superior to her enemy on the sea. But she was none the less faced by grave anxieties. The days of Trafalgar, her last great naval engagement, lay far in the past, and, however glorious her sea traditions, victories a hundred years ago afford no guarantee of victories in the present. Empires majestic as her own, founded, as it had once seemed, upon rock—Assyria, Greece, Tyre, Carthage, Rome itself—had gone down into the dust, and who could affirm that Britain's hour had not struck ? Britons indeed were confident that even if fortune proved a fickle jade, the Fates themselves might shrink from the resistance of the grim old lion of the sea. They were conscious, too, that it was a splendid quarrel in which to win or lose, a quarrel great as " ever the sword had pleaded or trumpet had proclaimed," and that if their country's day were done, a noble cause would at least make noble the last chapter of her history. Still no prophet could forecast the issue

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of the struggle or attempt to picture the coming scenes of the imperial drama. Since Nelson's day, if not all, almost all the conditions of warfare on the sea had been transformed. Problems hardly yet stated confronted the British admirals. Wood and rope and sail had been replaced by steel and steam. The speed of ships, the range of guns, the defensive armour, the offensive weapons, all were changed. A single gun from a super-dreadnought to-day discharges a greater weight of metal in a single shot than the whole broadside of 100 guns on Nelson's flag-ship. The fleets opposed to them, upon which Germany had expended £300,000,000, were moreover, next to their own the most powerful in the world, composed of the most formidable modern vessels, equipped with every engine of destruction the wit of man could devise and manned by experienced, skilled and resolute seamen. Science had almost exhausted itself in their construction. Her adversary was certainly not to be despised. Naval warfare, too, is full of surprises. The chance of battle, a single mistake on the part of one of her admirals might eliminate Britain's superiority in capital ships, a second might spell her ruin. Upon the shoulders of Sir John Jellicoe lay a responsibility the heaviest, beyond all argument, that any sailor, not excepting Nelson himself, had ever borne, for without doubt the magnitude of the operations which faced the British Navy was utterly without precedent. It had not merely to deal with the German High Seas Fleet, if opportunity offered, and in any case, and at all hazards, to watch and contain it, but at the same time to provide for a hundred contingencies, to establish a blockade of enemy ports, to keep an eye on vessels under

## THE WAR AT SEA.

other flags, to hunt down Germany's swift commerce raiders at large in the Indian and Pacific Oceans, to conduct vast operations in the Eastern Mediterranean ; all this and more—to cover the transport of soldiers, literally in millions, from Canada, from India, from Australia, from Britain to every zone of war, France, Egypt, Turkey; and of munitions and supplies not alone for these but for her allies to Russian and Italian ports. A never-ending procession of troopships, munition ships, passenger ships, merchant ships, whole armies coming and going upon the seven seas—ninety-two transports conveyed the Indian, thirty-two the Canadian troops, how many have crossed from Britain to France, from France to Britain or down the busy street of the Mediterranean since August, 1914?—and all these with hardly a thought of Germany and the second most powerful navy every built!

“ I consider,” said Admiral Hornby, “ that I have command of the sea when I am able to tell my Government that they can move an expedition to any point without fear of interference.” Such is Sir John Jellicoe's position to-day. Consider now the scale of these early operations. It is unheard of, fabulous, unimaginable, the miracle not that inevitable mistakes were made but that this stupendous thing was possible at all in the face of such opposition as Germany, putting forth all her strength, was prepared to offer and did offer. Hardly then can one say that the great glory of Britain's achievement in this war is to be found in the spectacular events, the hours of actual battle, thrilling though they be, rather is it to be found in three invisible things,



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the organisation that supported so gigantic a super-structure, the resourceful skill with which the altogether novel problems were met and solved and the superb spirit, which burnt and burns like an unquenchable flame, in the breasts of the British seamen themselves. Amid all the changes since Drake's or Nelson's day that remained unchanged. You may very properly point out that in respect of some of these undertakings Great Britain had the support of gallant and powerful allies, France, Italy, Russia, Japan. It is true and to these allies, no one, least of all Englishmen, will deny unstinted admiration and praise. Yet these nations will themselves acknowledge that in the major operations, and at the point of chiefest hazard, the nerve centre of the North Sea and the English Channel, the strain has rested wholly on the Grand Fleet and its auxiliaries.

What now is the outstanding fact of the whole naval war, which governs all others and gives its character to the situation from first to last? *It is the unwilling and tacit, but the full acceptance by Germany, with all the strategy and tactics involved in the admission, of her naval inferiority.* Before a blow was struck she accepted the position of the weaker power, framed her plans and made her dispositions in the light of it. That estimate of the position was just, wise, intelligible and the measures which flowed from it logical and beyond criticism. The vapourings in the German Press, the inability of German admirals after prolonged and anxious searches to discover the British fleet, the joyful announcements of victory, the flags, and compliments and speeches had all no doubt their calculated value.





ADMIRAL SIR DAVID BEATTY, K.C.B., K.C.V.O., D.S.O



## THE WAR AT SEA.

*Make Believe* is a good game and Germans play it well. But the high naval command, Admirals von Scheer and von Schipper, have no illusions, they know where Sir David Beatty is to be found on any day and at any hour. But they know, too, that a living dog is better than a dead lion, and a fleet afloat than a fleet submerged. Inferiority, unless the gods directly intervene, spells ruin in a great engagement, and Germany has put her trust, and she was right, in harassing tactics, in attempts to deal unexpected blows, in efforts to reduce the indisputable superiority of her foe by submarine attacks, to lure pursuing squadrons into mine fields or cut off scouting cruisers by concentrations of superior strength. These are the tactics of the weaker power; they lead to small, they may lead, with assistance of fortune, to considerable successes. They fail only in one particular, they cannot compass a victory.

The situation which within twenty-four hours the British Navy established remains unchanged the situation to-day. A single sentence covers it; the British ships, whether men of war or merchantmen, are upon the sea, the German in their ports. Nowhere perhaps was the supreme significance of their inconspicuous, their silent presence and pressure immediately realised. Guileless men were heard to ask the question "What is the British Navy doing?" For many months neither in German nor among neutral states did uninstructed opinion clearly perceive that the key of the whole European situation, military as well as naval, lay in the keeping of that invisible fleet, that the great arc of the Allies' communications from North to South, vital to all their efforts, depended upon its

## THE BRITISH NAVY AT WAR.

efficiency and upon its efficiency alone, that it was, too, the band of encircling steel destined in the end to strangle by its unremitting pressure the strength and resources of the Central Powers.

Slow in its working, sea power must, in a protracted struggle, prove decisive.

If now we summarise the work of the British Navy in the present war, four headings will suffice :—

1. *Battle*, either with the enemy's Grand Fleet or with subsidiary squadrons or commerce raiders.
2. *Blockade*, including the capture of enemy merchant ships on the high seas.
3. *Bombardment*, or assistance in combined naval and military operations.
4. *Bridging the Seas*, keeping open, that is, a secure line of communications behind the league-long battle front of the Allied Armies.

All its multitudinous activities may be ranged under this comprehensive scheme. Each in itself came, of course, vividly before the riveted gaze of the world only as scene succeeded scene in the amazing drama. The opening phase of the struggle, for the most part confined to minor operations in the North Sea—preliminary steps of contending boxers who spar for a position and an opening—was mainly an affair of submarines and mines. Some stirring events, however, belong to the first months of war, the chief of these the action off Heligoland on August 28th, the Battle of Coronel, and the engagement which may be said to have rung down the curtain on the first act—the Battle of the Falkland Isles.

## CHAPTER II.

### THE FIRST PHASE.

#### *The Heligoland Action.—Germany's Fleet in Being.*

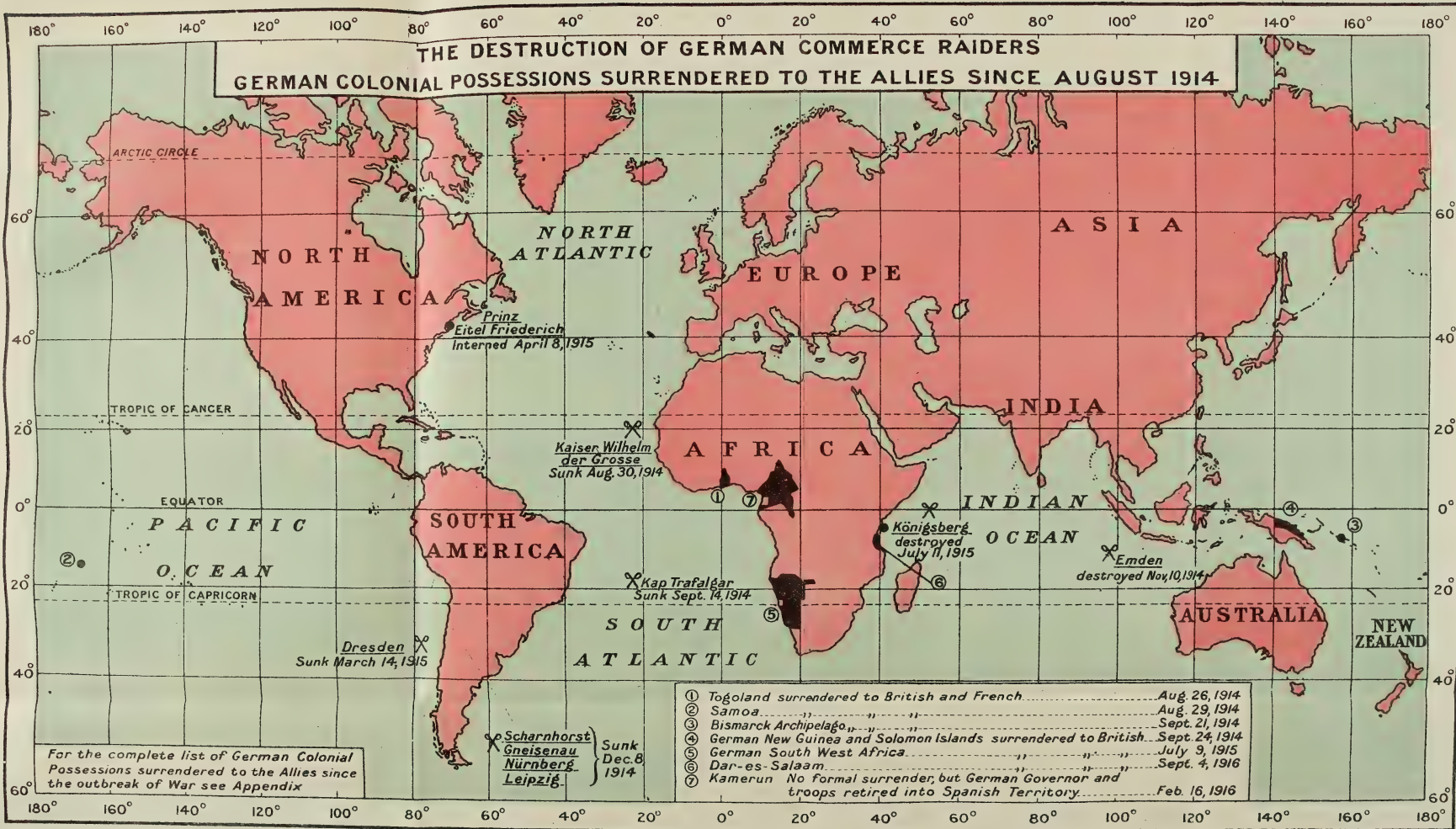
With her Grand Fleet sentenced to inactivity within its canals and land-locked harbours, her merchant navy captured or driven from the seas—over half a million tons of German shipping was captured in the first month of hostilities, in two months over a million tons—Germany was already in evil case. Samoa taken by the New Zealand expedition and Neu Pommern in the Bismarck Archipelago by an Australian were early lost to her, the wireless stations in Togoland, South-West Africa, the Caroline Islands, in the Pacific, and German New Guinea, all went the way of her stricken raiders.

In August, 1914, Germany had numerous fast vessels on the ocean routes, but she could not maintain them. Like the hundred-handed giant of the old fables, the British Navy, bestriding the world, destroyed them in their far-separated hunting-grounds. *Kaiser Wilhelm der Grosse* was the first victim, sunk by *Highflyer* off the Cape Verde Islands, on August 30th, 1914. Next *Cap Trafalgar*, after a duel with *Carmania*, went down in the South Atlantic on September 14th. *Spreewald* was captured in the same month by *Berwick* in the North Atlantic. Then it was *Emden's* turn, by far the most successful raider, whose skilful handling under Von Muller aroused considerable admiration



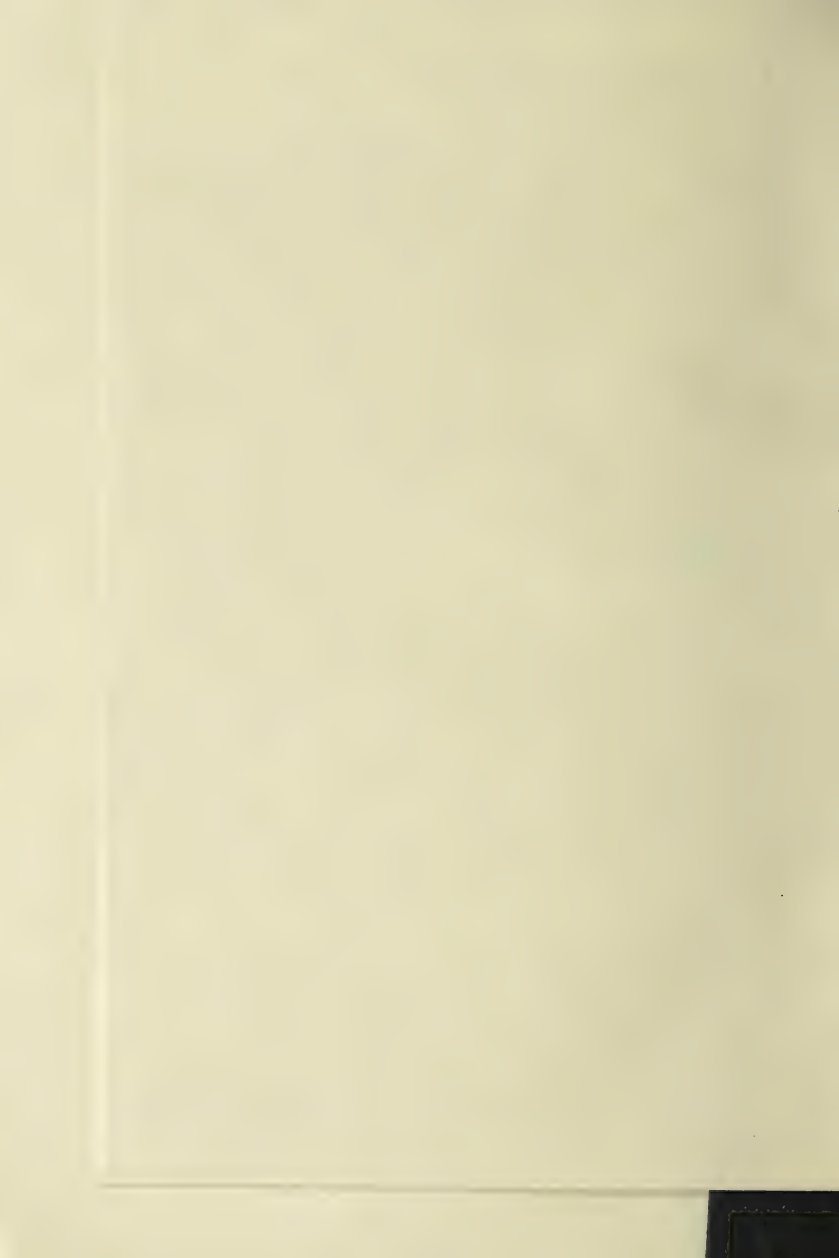
in Britain. The Kaiser had just despatched his congratulations to the town of Emden on " its God-child in the Indian Ocean " when the end came and she was battered to a wreck by *Sydney* off the Cocos-Keelings on November 10th. On December 8th Von Spee's powerful squadron ran into Sturdee at the Falklands, and that day's fighting disposed of *Scharnhorst*, *Gneisenau*, *Nürnberg* and *Leipzig*. On March 14th of the following year *Dresden* was destroyed off Juan Fernandez by *Kent* and *Glasgow*. *Prinz Eitel Friederich*, no longer able to keep the seas, retired to Newport News and was interned there on April 8th. *Karlsruhe's* fate remains unknown, she vanished, possibly in a storm, and ceased to trouble the world's commerce. *Königsberg* ran and hid herself amid the trees of a tropical African forest, but perished there, in the Rufigi river, under the guns of monitors on July 11th, 1915, and the game was at an end. Soon, too, since the Fatherland could send them no assistance, the greater German Colonies began to fall like ripe fruit from the shaken tree. After the Falklands battle the *guerre de course* collapsed and before five months were over Germany's zone of naval warfare was restricted to the Baltic and the North Sea, except for the operation of submarines here and there in bursts of brief activity. In this early part of the war she had, however, one great and startling success against war vessels, which brought sharply to the attention of Britain and the world in general the destructive power of this venomous type of craft. A single submarine under Von Weddingen disposed within half-an-hour of the cruisers, *Aboukir*, *Hogue* and *Cressy*, ships of considerable value though

# THE DESTRUCTION OF GERMAN COMMERCE RAIDERS GERMAN COLONIAL POSSESSIONS SURRENDERED TO THE ALLIES SINCE AUGUST 1914



For the complete list of German Colonial Possessions surrendered to the Allies since the outbreak of War see Appendix

① Togoland surrendered to British and French	Aug. 26, 1914
② Samoa	Aug. 29, 1914
③ Bismarck Archipelago	Sept. 21, 1914
④ German New Guinea and Solomon Islands surrendered to British	Sept. 24, 1914
⑤ German South West Africa	July 9, 1915
⑥ Dar-es-Salaam	Sept. 4, 1916
⑦ Kamerun No formal surrender; but German Governor and troops retired into Spanish Territory	Feb. 16, 1916



## THE FIRST PHASE.

somewhat old and slow. The policy of patrolling a submarine area with such vessels was, of course, a mistake for which Britain paid dearly. She learnt her lesson, however, or rather lessons. That patrol work should be conducted with small swift craft, that ships in the vicinity must not slow down for the sake of rescue, as *Cressy* and *Hogue* did—an act, prompted indeed by humanity, but indefensible in modern war—and that the submarine must be seriously reckoned with in all future operations. No comparable success was ever again achieved. Neutrals, too, now began to suffer from the hidden dangers of warfare in the new and stealthy style. Dutch and Danish vessels were early sunk by mines in the North Sea, the first American ship in the melancholy list being *Evelyn*, of 3,000 tons, off Borkum. A few shots were exchanged in the early weeks between destroyers, then, on August 28th, the “certain liveliness” announced by the British Admiralty culminated in a pretty little engagement off the North of Heligoland and at times within sight of its defences.

No one who has any experience of working a small vessel in the North Sea but is aware of its vileness. There is little there of glamour, of Mediterranean colour or ocean splendour. Shallow and therefore abominable to sailors, the short, sharp waves, when a small ship is moving at any speed, keep the decks a welter of water. “We never steam less than 20 knots,” wrote the officer of a destroyer, “and you know what that means when there is even a small sea running. Choked with oil fuel smoke, slashed with icy spray, soaked to the skin, freezing and utterly miserable, the spirit of our men is simply



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beyond all praise." Visited, summer and winter, by wet and dreary mists, navigation on that grey region is always difficult, and in war time friend is often hardly distinguishable from foe.

In true North Sea hazy weather with the "low visibility" of which one hears so often, the action in the Bight took place. Heligoland, ceded by Lord Salisbury to Germany, has been converted by that power to important naval ends. Heavily fortified at a cost of ten million pounds and armed with eleven-inch guns, it thrusts a threatening wedge deep into the North Sea, protects the "wet triangle" behind which lie the chief German Naval ports, provides useful shelter, an anchorage for warships, a harbour or base for submarines, destroyers or Zeppelins and a telegraphic outpost for signals. The Bight itself forms a channel about eighteen miles in width, through which lies the course for vessels from the Elbe bound to the north. In this area the British Admiral arranged a *rendezvous*. Picture the saucy *Arethusa* stealing through the haze, with her grey sea-dogs, the destroyers, in attendance. Darker patches appear in the mist, cruisers? destroyers? enemy or British? A few moments' observation and the guns open fire—"When the range reached the 2,000 yards mark the forward six inch gun of the British cruiser spoke," says one who was there—"a short, sharp crack that hurt the ears, followed by the duller boom of the bursting shell. It was a fitting beginning for the inferno of noise that immediately followed. It was a fight in the dark where no man could see how his brother fared and when it was only just possible to make out the opposing grey



## THE FIRST PHASE.

shadow, and hammer, hammer, hammer at it till the eyes ached and smarted, and the breath whistled through lips parched with the acrid, stifling fumes of picric acid.

"Another German cruiser came up and, ranging by her partner, added to the rain of shells bursting around and upon the struggling *Arethusa* till, with all save one of her guns silenced, she stood out of the fight for a moment to regain breath. Neither of the enemy's cruisers followed, for both had had all they wanted. Fifty-five strenuous minutes, then, with the wreckage cleared away, the wounded carried below and her guns again fit for action, the *Arethusa* came back for more. Into the haze she steamed, seeking her old opponents, found them, and redoubled her previous efforts. A very few minutes sufficed this time. One of the cruisers burst into flame, the other was visibly sinking."

To understand such an affair as this, we must have some acquaintance with the aims and plans of the attacking squadron. Naturally, however, the British Admiralty has not disclosed them. But one perceives clearly enough that something in the nature of a raid or reconnaissance in force was intended, whereby enemy light cruisers and destroyers scouting in the neighbourhood of Heligoland might be cut off from their base and destroyed. If supported by heavier vessels speeding to their rescue, Sir David Beatty's battle cruisers were prepared to deal with them. These tactics, old as the game of war itself, obtrude themselves in every phase of the North Sea operations, German and English. You bait your trap with a small vessel or two, a larger squadron in wait to pounce upon

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pursuers. The enemy reinforces or retires and the opening moves may or may not lead to a decisive action.

Fought in thick weather and over a wide expanse of water, the Heligoland battle resolved itself largely into a series of separate encounters. Enemy vessels loomed up through the haze, were engaged, disappeared. Destroyer met destroyer, or cruiser cruiser. German submarines attempted unsuccessfully to torpedo the larger ships. A confused series of combats ended with the arrival of the great vessels, *Lion*, *Invincible*, *New Zealand*, *Queen Mary*, their high speed, "the use of the helm," and the smooth sea making it easy to avoid the German submarines, and the overwhelming force drove the enemy into the nearest shelter. "We saw the *Mainz*," wrote an officer, "just before she sank, though we did not know at the time who she was. It was impossible to recognise her, as she had only one battered funnel left, the stump of one mast, and was heavily on fire. . . . I also saw the *Köln* sink after being smashed up by the whole battle cruiser fleet. She was a worse wreck than the *Mainz*, I think, though she was so badly on fire that she was at times almost completely enveloped in smoke." The result of the action was the loss to Germany of three light cruisers, two destroyers, and perhaps twelve hundred men; the British losses were sixty-nine. Among the prisoners, some hundreds, rescued by the British, was the son of Admiral von Tirpitz himself.

This was the action in which the destroyer *Liberty*, thirsting for more than her due share of glory, actually dashed under the very forts of Heligoland to torpedo, if



*Photographs by Photochrom Co., London.*

**TWO VIEWS OF HELIGOLAND.**



## THE FIRST PHASE.

fortune held, the cruisers lying in the harbour under the eleven-inch guns. The shells fired at her might have sunk a fleet. When only one torpedo was left, and one round of ammunition, she thought it time to come away! As she swept round, a shell killed her commander and three others, but the lieutenant took charge and brought her proudly home. Thus men to-day shame the heroes of the ancient tales.

This smart and dashing little action in the dim weather illustrates many of the features of modern naval warfare. Fought at the utmost speed of the vessels engaged, at perhaps the distance of a couple of miles, or, if between larger ships, of as much as eight or ten, to find and keep the range in a modern engagement provides a dozen problems. Your first shot falls short and to the right; you "lengthen" and "correct" and your second goes too far or to the left. But you have your "bracket" and the third or fourth should find the target. Unhappily a turn of the wheel and the enemy sheers to port or starboard, altering her distance, and the range has again to be found. These darting shapes, moving with the rapidity of fast trains, have no mind to be caught and held under fire. Constant zigzagging under fire, turning away, that is, a point or perhaps two points, when the enemy has found the range, is now a feature of all naval engagements. Remember, too, that the gun is laid upon a swinging platform which, in the chop or roll of the sea, dances with its motion, and that to "spot" the shell, its splash if short or over, amid the surf churned by the wind and the opposing vessel's speed into perpetual foam, is as essential



as to discharge it. With spray and smoke, or both, the gunner has constantly to contend. If the position to leeward of the enemy's line gives the advantage that gun-laying is not interfered with by your own smoke, something of a balance is established by the inconvenience, from which the weather position is free, of continual driving spray which obscures the gun sights. Arm-chair gunnery is simpler.

“The advantage of time and place in all martial actions,” said Drake, “is half victory.” That *half victory* has in almost every engagement between the rival fleets lain with the Germans. In the Bight of Heligoland, as off the Jutland Bank, the British ships fought far from their bases in enemy waters and exposed to special dangers, their antagonists within sight, one might say, of their permanent defences. A port under one's lee is a great encouragement to face the gale, but the British navy always fights off the enemy's coast. No one can blame the German caution, nor the policy upon which it rests. For what alternative is open to the weaker power? Germany still adheres to the doctrine of a *Fleet in Being*, that is an alert and threatening fleet, which, though it may never strike, keeps the weapon uplifted, and by its very menace, if it cannot destroy, can at least impede, constrain and distract from other purposes the enemy's superior but fettered forces.

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## CHAPTER III.

### THE OCEAN BATTLES.

#### *Coronel. The Falklands.*

The presence of swift enemy cruisers on the ocean routes constituted indisputably the gravest danger to the trading and passenger vessels of the Alliance. Great Britain, therefore, whose shipping trade—three-quarters of the whole world's—was particularly exposed to heavy losses from raiders, found herself called upon to police, and none will call it an easy matter, all the waters under heaven, from East to West and from pole to pole. A few days before the outbreak of war, a nicely judged manœuvre, Admiral von Spee in command of the German fleet in China disappeared into the ocean silences. For some time his movements remained a mystery but his ships were soon to be heard of. Once at sea he detached from his squadron *Emden*, who set about her work in the Indian seas, *Leipzig* and *Nürnberg*, who sailed for the West Coast of America, and with his more powerful vessels, *Scharnhorst* and *Gneisenau*, himself made haste to the Pacific. Raids on British merchantmen had always formed part of the German scheme of naval war, and great hopes were entertained of its success. Despite the size of her own fleet and the assistance admirably rendered by her allies, Britain's necessities at home made it impossible to spare immediately scores of vessels for service in pursuing the raiders, and not until mischief enough

## THE BRITISH NAVY AT WAR.

had been wrought were the hunters successful in tracking and striking down their quarry. By means of German traders, who found means even in war time to secure for him the necessary fuel, Von Spee renewed his supplies and kept his bunkers full of coal. Finally he effected a strong concentration of five cruisers with attendant colliers at Valparaiso.

It was imperative in British interests that Von Spee's career should as speedily as possible be cut short. What forces were present in that area to accomplish this task? They consisted of Admiral Craddock's squadron of three armoured ships, *Good Hope*, his flagship, *Monmouth*, and *Glasgow*; the first-named a large cruiser capable of 23 knots speed, and armed with two 9·2 inch guns of an old pattern, together with a secondary battery of sixteen 6-inch; *Monmouth* of equal speed carried no heavy guns, but had fourteen 6-inch weapons; *Glasgow*, a faster vessel, was but weakly armed with two 6-inch guns. An armed liner of no fighting value against warships, *Otranto*, accompanied the cruisers, and *Canopus*, whose armament included four 12-inch weapons, was on her way to join the squadron. Against the German lighter cruisers, therefore, Craddock was well prepared, but should he encounter in addition *Scharnhorst* and *Gneisenau*, new and heavily armoured ships carrying 8·2-inch guns of the newest style, his case was perilous. For two points must here be borne in mind; the first that the mere size of a gun is not sufficient to attest its destructive power, its age and pattern must also be considered; the second that 6-inch guns on the lower deck, such as were carried by *Good Hope* and *Monmouth*,



*Heath, Plymouth.*

**COMMODORE TYRWHITT.**



*Wesl, Southsea*

**LT.-COMMANDER MAX K. HORTON.**



*Elliott & Fry.*

**ADMIRAL SIR C. CRADDOCK.**



*Russell, Southsea.*

**VICE-ADMIRAL SIR FREDERICK C. D.  
STURDEE.**





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may prove of little service in a heavy sea. There is no doubt the British Admiralty had anxieties about Craddock, recognised the danger in which he stood, and to meet it sent *Canopus* to strengthen him. But this ship, even had she arrived in time, could have brought with her no addition to his fighting strength. Modern actions are fought at high speed, and *Canopus*, built in 1899, was probably capable of no more than 15 knots. Her lameness saved her, and at a later date debarred her from any share in the Falkland Battle. During the whole period of her cruise she remained a negligible quantity. In defence of the British Admiralty it must be remembered that the war was still in its earliest stage, the new and splendid vessels since added to the navy not yet in commission, and the need in home waters imperative for an unquestionable superiority against the German High Seas Fleet, which might on any day or hour make its appearance in force. There the chief danger lay, and to detach powerful units for operations in the far seas appeared at the moment too risky a policy.

So the scales of fate descended against Admiral Craddock, who, sailing North from the Horn, on Sunday, November 1st, ran with his three cruisers into Von Spee's squadron of five, off Coronel, on the coast of Chili. It was an evil day, an angry gale rising, and a heavy sea already running with a prospect of worse. Five o'clock in the afternoon found the British Admiral, who signalled *Canopus*, still far to the South, "I am going to engage enemy now," steaming on a parallel course with the German fleet and distant from it about twelve miles. On sighting the British, Von Spee had

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shifted his helm, swung round to the South and drew in towards the high land. The weather had grown steadily worse and was now of the wildest, the wind of almost hurricane force, the evening drawing in as the great warships tore through the storm amid the throbbing of their own engines and the roar of furious seas, which poured in cataracts of foam over the plunging bows. The German Admiral's skilful manœuvre in sheering under the mountainous coast gave him the advantage of position. His own vessels hardly visible against the land made a poor target for the English guns, his enemies were silhouetted in the last level rays of an angry sunset. Never was naval battle fought in the midst of such warring elements, or in such a theatre of gloom. The frowning sky, the high and threatening coast, the shrieking gale and thundering seas matched well the raging guns and the feverish energies of men engaged in the mad orgy of battle. The decision came swiftly. Before ten minutes were past and after the third broadside *Monmouth* staggered out of the line, reeling and in flames. She struggled bravely back again only to receive more shattering wounds. Soon *Good Hope*, too, was aflame and out of control. Before the action had lasted three-quarters of an hour a terrifying explosion signalled her end. *Monmouth*, hardly more than a drifting wreck, answered *Glasgow's* signals for another half-hour. Then no answers came : she, too, was gone. The good German shooting—*Gneisenau* had several times won the Kaiser's prize for gunnery—and against a sharply defined target, the fact that their 8-inch guns threw a broadside of 3,300 lbs. to which the reply from *Good Hope's* two

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9-inchers was 760 lbs., and that the British 6-inch weapons, on their lower platforms, could do little in the seas that ran that day—were the decisive factors. Indeed the British gunners, since they could not “spot” the fall of their shells, fired, for want of a better target, at the flashes of the German guns. No attempt at rescue appears to have been made. The sun had already set, and the weather, it is said, made it impossible. Boats could not be launched but lines and buoys from the vessels themselves might have had some success. We cannot tell. Nothing at least was done, and not a soul of the sixteen hundred men aboard the two British ships survived the battle. The unarmoured *Glasgow*, her sides rent by shells, made her best speed south to join and warn *Canopus*.

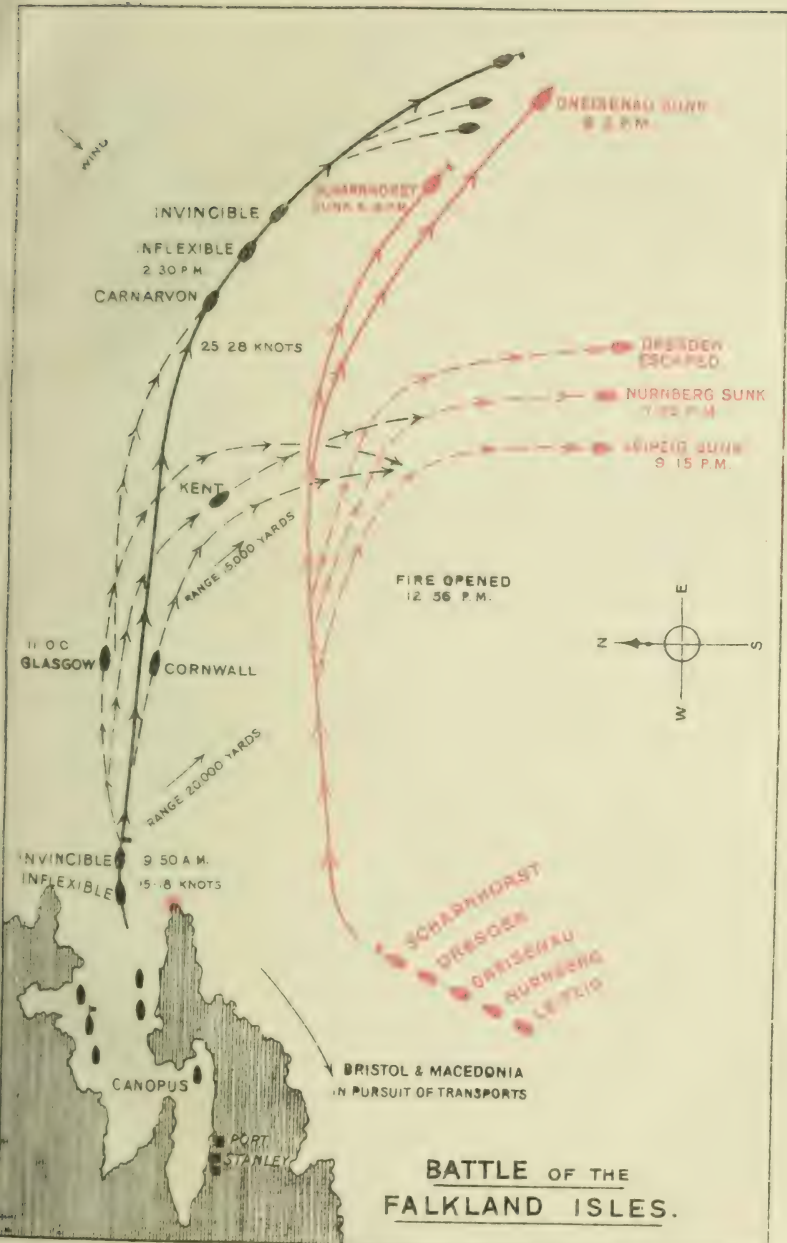
Von Spee's victory was complete, but destiny had decreed for him a brief career. So resounding a blow against the British fleet could not be suffered with impunity. It was soon to be countered with a still fiercer buffet. But he had secured for himself a name and fame in the annals of the sea. He had won the first, and probably the last, of German naval victories against the proudest of his country's foes—Britain, not easily worsted or caught napping on her native element. Nor can he himself have had any illusions in pondering that day's work for the Fatherland, splendid as it was. He foresaw clearly enough destruction threaten him, that at no distant date he must join his gallant enemy in a sailor's grave. He made, however, the best use of his time, and for several weeks hovered on the trade routes of the South. Then difficulties of coaling, for these increased with every

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week and month, drove him to the Falklands, those treeless, rugged islands, where his coming had long been foreseen and dreaded by the little colony. The plan to overpower the feeble defences and to establish there an easily defended German base had for some time occupied his mind. The promising move proved fatally unlucky, for he sailed straight into the lion's mouth.

The moment the news of Craddock's defeat reached England, the Admiralty made an unhesitating and swift decision ; hardly twenty-four hours elapsed before the avenging squadron sailed, and on December 7th Admiral Sturdee arrived off the Falklands with seven vessels, which included the battle cruisers *Invincible* and *Inflexible*. They were to coal there and thereafter make search for Von Spee. But he saved them the trouble, to his own chagrin and the amazed delight of the British sailors. The very morning after their arrival, punctual, as if on invitation, the German ships obligingly appeared on the horizon. Sturdee's squadron lay hidden behind the land and coaling quietly proceeded while the unconscious Von Spee drew closer. By nine o'clock *Gneisenau* and *Nürnberg* were within range and *Canopus* fired a shot or two from the harbour over the projecting heights. The two cruisers sheered off and waited for their colleagues to join them. The British were possibly in greater strength than they had reckoned. Then, as they opened the harbour mouth, they made the fatal discovery. Not yet, however, did Von Spee immediately recognise the strength of the opposing force. It was more threatening than he had anticipated, but how









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threatening? He waited and watched, nor guessed that ere the sun had set, his fighting days would be done. Then the British began to emerge. First came the smaller ships, *Glasgow* and *Kent*, and after them the battle-cruisers but shrouded in smoke. When it cleared a little the German Admiral saw that only speed, if speed indeed availed, could help him. He turned, and, before that menacing array, fled under full steam to the East.

The weather offered a remarkable contrast to that in which the battle off Coronel had been fought, for on this December morning sunshine flooded the calm sea and the breeze was light. When the chase finally settled down the rival fleets were within about twelve miles of each other, and in view of the inhabitants of Port Stanley for about two hours. The British made no great haste, for the issues were not in doubt. All hands were piped to dinner as usual, and time was even allowed for a smoke before Sturdee decided to close with the enemy. Then under the peaceful heaven the sleuth hounds stretched themselves on the course that could only end in death.

The prospect of imminent action hardly at all disturbs the routine of a British warship. She is always prepared and in fighting trim. Every man on board knows exactly what is required of him, and from the call of the bugle to "Action Stations," till the whole tremendous machine is working at its highest tension and prepared to hurl itself upon the enemy hardly five minutes is required. Watertight doors and portholes are closed, woodwork thrown overboard, inflammable gear stowed and the men at

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quarters in a few moments. Then the ship seems deserted for all the crew are behind armour.

Strange as it may seem, hardly more than forty or fifty men out of seven or eight hundred on board a warship are actual witnesses of a modern engagement.

In the foretop are stationed the observation officers who "spot" the fall of the shells and signal ranges to the different batteries, in the conning tower the Captain, the navigator, and a few other officers and men. On the decks hoses are laid spouting water to keep down fire; in the depths, to which you descend by narrow, almost perpendicular, steel ladders, are the engineers, the men at the ammunition hoists, the telephone and telegraph men, and all the mighty machinery of engines, lifts, pumps, torpedoes, shells with which every inch of space in a warship is crowded. Man has placed there, as Ruskin long ago wrote, "as much of his human patience, commonsense, forethought, experimental philosophy, self-control, habits of order and obedience, thorough-wrought handiwork, defiance of brute elements, careless courage, careful patriotism and calm acceptance of the judgment of God as could well be put into a space three hundred feet long by eighty broad."

As the Germans steamed away *Scharnhorst* was leading. About one o'clock Admiral Sturdee signalled "Open fire and engage enemy." Almost immediately, to increase their chances of escape, the three light cruisers left the German line and, dropping, it was thought, mines as they went, scattered to the South, followed at once by *Glasgow*, *Kent* and *Cornwall*. *Bristol* had already been detached to destroy

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Von Spee's attendant colliers. The battle thus resolved itself into a main and several subsidiary actions. Firing as they ran, *Gneisenau* and *Scharnhorst*, about two o'clock, changed course to the South-East. By three the battle was at its height, *Inflexible* engaging *Scharnhorst*, *Invincible*, Sturdee's flagship, *Gneisenau*, and it was clear that the German vessels were already receiving severe punishment. Outranged by the British their return fire was almost negligible. At times a shell would cause a large hole to appear in *Scharnhorst's* side, "through which could be seen a dull red glow of flame," a very glimpse of the pit. Soon her masts and funnels went over the side—by four o'clock in a great cloud of smoke and steam she vanished with her entire crew. The pursuit of *Gneisenau* continued and made attempts at rescue impossible. Later on, about five o'clock, under the concentrated fire of the British cruisers she could do no more, turned over at first slowly, showing the men gathering on her side, and then like her unhappy consort, in a great burst of steam and smoke, her stern high in the air, plunged to the ocean depths.

Towards the end of the action, reports one of her surviving officers, one could not get along the upper deck as there was practically none left. "Nearly every man on the upper deck had been killed, all the guns were out of action, and one turret had been thrown bodily overboard by 12-inch lyddite shell. Both their engines were broken up and they had a fire in the after part of the ship. They would probably have had many more fires, but our shells striking the water near the ship sent up columns of water which kept on putting out the

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fires. The spouts of water sent up by our shells hitting the water near them went up as high again as their mastheads, probably about 300 feet." Half the *Gneisenau's* men were killed by shell fire before she went down. One German officer at least has no quarrel with fortune. The turret in which he stood was struck and there was no other survivor. He joined the crew of another gun and the same thing happened. He ran to still another gun station and a third shell disposed of that. While he was at work with a fourth gun the ship sank and, after over an hour's exposure in the icy water, he was picked up. Some men are surely born under a lucky star! The work of saving the survivors, floating "like a great patch of brown seaweed" on the surface, at once began, lines and buoys were thrown, all available boats swung out, and nearly two hundred men, including the Captain, rescued from the icy water. Incredible as it may seem, these men expected to be shot and exhibited astonishment and delight when kindly treated. How little the Germans know of England and her sea tradition!

Meanwhile *Glasgow* pursuing *Leipzig* received about 5 o'clock a wireless message that the main battle was done. The German cruiser, already severely handled, fought on, however, very gallantly till 9 o'clock, when she, too, disappeared with all hands, save five officers and seven men picked up by the victor.

Another single combat, the most stirring, fiercest and most equal of all in this engagement, took place between *Kent* and *Nürnberg*, which had a knot greater speed than the British cruiser. The story is best told in the words of the *Kent's* Captain. "It was a single





**FIRING A SALVO.**

*Cribb, Southsca.*



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ship action," he wrote, " as no other ship was in sight at the time. The chase commenced at noon and the action commenced at 5 p.m. After a sharp action, during which *Kent* was struck by the enemy's shell no less than thirty-five times, *Nürnberg* sank at 7.26 p.m.

" *Nürnberg* is a faster ship than *Kent*, but I appealed to the engineers and stokers to do all in their power to catch her and finely they responded to my appeal. The *Kent* went faster and faster until she was going 25 knots, more than a knot faster than she had ever been before. The enemy got nearer and nearer until at last she got within range of our guns. Soon *Kent's* shell began to fall thick and fast around her and she was struck many time till she was in flames. The enemy continued firing their guns until the ship was sinking, and as she sank below the surface some brave men on her quarter deck were waving the German ensign. No sooner had she sunk than the *Kent's* men displayed the same zeal and activity in endeavouring to save life as they had done in fighting the ship. Boats were hastily repaired and lowered by men eagerly volunteering to help. Unfortunately the sea was rough and the water very cold, so we only succeeded in picking up twelve men, of whom five subsequently died."

Thus, then, in its various episodes the Battle of the Falkland Isles was fought and won. A crushing and decisive blow had been struck, but two German ships, *Prinz Eitel Friederich*, an armed liner, and *Dresden*, a light cruiser, had made their escape and were still at large in the Pacific. They, too, had to be dealt with. For some months longer they contrived

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to elude capture and to harass shipping on the Chilian coast. In March, however, *Eitel Friederich* came to the end of her resources, reached an American port and decided not to leave it. About the same time *Dresden* was rounded up by *Kent* and *Glasgow* at Juan Fernandez. She displayed little stomach for fighting and after a five-minutes' action hauled down her colours. The crew were taken on board the British ships. She had been badly damaged and set on fire. Finally the magazine exploded and she sank, the last of Von Spee's once able and menacing squadron.

So terminated Germany's naval adventures in the far seas. They had been skilfully conducted by determined and resourceful men ; in a fashion they proved successful ; they may have encouraged Germany in the belief that her sailors were a match for Britain's, but they were, nevertheless, hopeless from the first. And when the cost is counted and the final verdict is given, whether in Germany or elsewhere, who will say that the game, though bravely played, was worth the candle ?

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## CHAPTER IV.

### NORTH SEA BATTLES.

#### *The Dogger Bank.—Jutland.*

The swift cruiser raids on the East Coast of England served a double purpose. They wounded British while they heartened German homes. They had, however, a military as well as a political object—"to entice," said a German sailor who was present, "the British fleet out of port." "In the first place," he remarked, "our small cruisers, which were packed full of mines, had strewn the local waters with them. . . . In the second place we had shown the Englishman who is always boasting of his command of the sea that he cannot protect his own coast. . . . In the third place we have given the inhabitants of England, and especially the people of Yarmouth, a thorough fright." These then were the aims, illustrating clearly enough German tactics and German psychology. In the first raid on Yarmouth, on November 3rd, 1914, the attacking vessels were invisible from the shore in the autumnal haze and were too distant and too frightened themselves to do much damage ; in the second, on December 16th, the casualties were heavy in Hartlepool, Whitby and Scarborough ; many women and children were slaughtered and churches and houses wrecked, the firing being quite indiscriminate and at a venture. Once more in the mist the German vessels, retiring at full speed, escaped their pursuers. The third was planned but intercepted.

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On January 24th, 1915, Admiral Beatty's patrolling squadron sighted a German fleet of four battle cruisers, accompanied by a number of light cruisers and destroyers, making for the English coast and distant from it about thirty miles. Without hesitation the Germans turned and fled at their best pace for home. A grim chase and a running fight ensued. The disposition of the German guns, for their vessels are more heavily armed for flight than for pursuit, gave them some advantage, while the British in the rear could bring to bear only their bow guns and not broadsides upon the escaping raiders. During the greater part of the engagement only the leading British ships, *Lion* and *Tiger* came within reasonable range of the enemy. It should be borne in mind that in a general engagement, however desirable it may be for the superior force to close with the enemy and thus ensure his destruction, a complete overlap must first be established by superior speed. Until that is obtained the enemy screen of destroyers thwart any such attempt by dropping mines, the line of which cannot safely be crossed to secure a close range. With the great ships racing at thirty miles an hour, one marvels that the range could be kept at all, yet the fire was deadly. The unhappy *Blücher*, a great 15,000 ton ship but slower than her colleagues, fell out of the line shockingly mangled, and was torpedoed out of existence by *Arethusa*. The rest fled on. Favoured by fortune, for a lucky shot disabled one of *Lion's* feed tanks, they reached in melancholy straits their own mine fields, which forbade further pursuit, but when last seen the flames were mounting on *Seydlitz*, the next in line, as

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high as her mast head, and *Derfflinger*, ahead of her, was in hardly better case. Some hundreds of grateful survivors were picked up by the British from *Blücher's* crew, one of whom is reported to have said, "On land we can beat you, but here, no." Despite the German tales not a single British vessel failed to return and the casualties were very few.

Imagination cannot picture the condition of a vessel under such a sustained deluge of shells as crashed upon the luckless Germans. Read the account given by one of *Blücher's* survivors. "Shots came slowly at first. They fell ahead and over, raising vast columns of water ; now they fell astern and short. The British guns were ranging. Those deadly water-spouts crept nearer and nearer. The men on deck watched them with a strange fascination. Soon one pitched close to the ship and a vast watery pillar, a hundred metres high one of them affirmed, fell lashing on the deck. The range had been found. *Dann aber ging's los !*

"Now the shells came thick and fast with a horrible droning hum. At once they did terrible execution. The electric plant was soon destroyed, and the ship plunged in a darkness that could be felt. 'You could not see your hand before your nose,' said one. Down below decks there was horror and confusion, mingled with gasping shouts and moans as the shells plunged through the decks. It was only later, when the range shortened, that their trajectory flattened and they tore holes in the ship's side and raked her decks. At first they came dropping from the skies. They penetrated the decks. They bored their way even to the stokehold.

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The coal in the bunkers was set on fire. Since the bunkers were half empty the fire burned merrily. In the engine-room a shell licked up the oil and sprayed it around in flames of blue and green, scarring its victims and blazing where it fell. Men huddled together in dark compartments, but the shells sought them out, and there death had a rich harvest.

“The terrific air-pressure resulting from explosion in a confined space, left a deep impression on the minds of the men of the *Blücher*. The air, it would seem, roars through every opening and tears its way through every weak spot. All loose or insecure fittings are transformed into moving instruments of destruction. Open doors bang to, and jamb—and closed iron doors bend outward like tinplates, and through it all the bodies of men are whirled about like dead leaves in a winter blast, to be battered to death against the iron walls. . . .

“In one of the engine-rooms—it was the room where the high velocity engines for ventilation and forced draught were at work—men were picked up by that terrible *Luftdruck*, like the whirl-drift at a street corner, and tossed to a horrible death amidst the machinery. There were other horrors too fearful to recount.

“If it was appalling below deck, it was more than appalling above. The *Blücher* was under the fire of so many ships. Even the little destroyers peppered her. ‘It was one continuous explosion,’ said a gunner. The ship heeled over as the broadsides struck her, then righted herself, rocking like a cradle. Gun crews were so destroyed that stokers had to be requisitioned to carry ammunition. Men lay flat for safety. The decks presented a tangled mass of scrap iron. . . .



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“ The *Blücher* had run her course. She was lagging lame, and with the steering gear gone was beginning slowly to circle. It was seen that she was doomed. The bell that rang the men to church parade each Sunday was tolled, those who were able assembled on deck, helping as well as they could their wounded comrades. Some had to creep out through shot holes. They gathered in groups on deck awaiting the end. Cheers were given for the *Blücher*, and three more for the Kaiser. ‘ *Die Wacht am Rhein* ’ was sung, and permission given to leave the ship. But some of them had already gone. The British ships were now silent, but their torpedoes had done their deadly work. A cruiser and destroyers were at hand to rescue the survivors. The wounded *Blücher* settled down, turned wearily over, and disappeared in a swirl of water.”

This action gave pause to Germany. Licking her wounds and nursing unhappy memories she decided to forego for a time the pleasures and political advantages of raiding and to spread for Britain less costly lures. A half-hearted attempt on Lowestoft, which had little serious result, was, indeed, made in April, 1916—a half-hour’s friendly call: Sir John Jellicoe would have preferred a longer visit, but in these matters Germany preserves a rigid etiquette.

Of raids great and small it may be observed that they are the only activities, no great things, left to the German navy, powerful as it is. Other and better occupations, indeed, it has none, no mercantile marine to protect, no mines to sweep, no transports or wide extent of coast to guard. A raiding squadron can choose its own hour, dash out at night or in fog, fire

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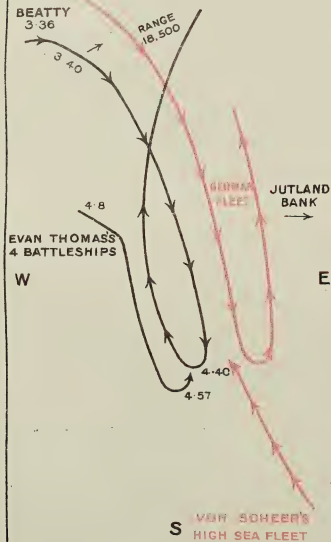
at anything it may chance to see, trawler or trader, fisher or warship, enemy or neutral, and return at express speed. Of these trivial achievements is it possible that so great a fleet, debarred from all other undertakings, can really be proud ?

Come now to that stern and decisive conflict, which clinched, as it were, the naval situation, the Battle of Jutland, in respect of all particulars that make a battle great, the magnitude of the forces engaged, the scale of the operations and the significance of the results, the fiercest clash of fleets since Trafalgar. Fought on a summer's day, the eve of the glorious " first of June," so famous in the annals of the British navy, it compares in hardly a single feature with any naval conflict in history, except perhaps with that minor action in the Bight of Heligoland, which in some fashion it resembles. For like that it was a far-flung and dispersed series of conflicts, a clashing of ships in mist and darkness or in patches of short-lived light. At extreme range, to avoid the deadly torpedo attacks, the great war vessels pounded each other amid haze and smoke screens, behind which the Germans when pressed withdrew from sight. Wounded vessels drifted out of the scene and left their fate in doubt ; destroyers dashed to and fro attacking and retreating ; ships, the flames licking their iron masts a hundred feet aloft, loomed up for a few moments only to vanish in the mist. As " was anticipated " the Germans put their trust chiefly in torpedo attacks, easily made against approaching, difficult to direct against retiring vessels. Throughout destroyers on both sides played a magnificent and conspicuous part, the " hussar " tactics of a naval action. But so numerous



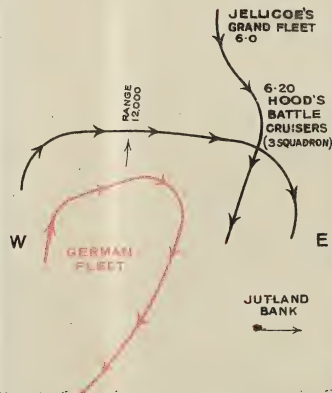
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# 2ND STAGE

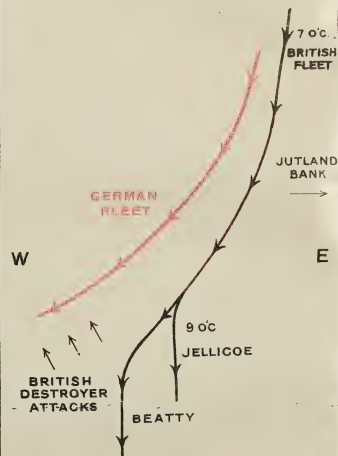
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# 3RD STAGE

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## NORTH SEA BATTLES.

were the vessels engaged and so dim the weather that a certain confusion inseparable from the conditions reigned the entire day. Indubitably a long-hoped-for opportunity had come to the British, the German fleet had actually emerged in strength and "upon an enterprise." Yet emerged only to withdraw, to tantalise, and, if possible, to lure into fatal areas the pursuing foe.

The annoyance which Nelson suffered from the French Admiral Latouche Treville, who used "*to play bo-peep in and out of Toulon, like a mouse at the edge of her hole,*" as the British Admiral expressed it, was the lot also of Sir John Jellicoe. Von Scheer repeats the tactics of Latouche. His orders were, no doubt, the same, to show the "greatest circumspection," to risk nothing. But this "fettered and timid" warfare, as a French writer once complained, must always fail. The chief hope and aim of the British fleet in the present war has been the same as Nelson's, to compel a decisive engagement; the aim of the enemy's fleet to avoid one, a perfectly legitimate and perfectly intelligible policy, with which no one can quarrel.

Germany consistently refuses all actions except on chosen ground at her own front door, where she can, when the odds are against her, withdraw her ships immediately within her protected ports and slam the door in the face of her antagonist. There only will she fight, within a few miles of her own coast, in shallow waters suitable for the operation of under water craft, and in the immediate neighbourhood of her own mine-fields. Had Nelson been alive to-day he could have done no more than the British Admirals have done—offer



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battle to the unwilling enemy on his own terms. Germany takes only as much of the war as she wishes, Britain takes the whole, everywhere and all the time. Repeatedly Sir David Beatty has faced this situation with its attendant risks. Repeatedly with his cruising squadron he appeared within sight of the German defences, four hundred miles from his own base. If he could engage the Germans even at heavy cost to himself, "cling to them as long as his teeth would hold," in an entangling and detaining action the Grand Fleet might reach him in time to secure an overwhelming victory. That was his hope. And let it be frankly admitted the hope was not fulfilled. At Jutland once more he took the risks—some say unwisely, for why do more than contain the German navy useless in its ports?—he incurred the inevitable losses, the main British fleet arrived in time to strike a shattering blow but failed to administer the *coup de grace*. "I can fully sympathise with his feelings," wrote Sir John Jellicoe, "when the evening mist and fading light robbed the Fleet of that complete victory for which he had manœuvred, and for which the vessels in company with him had striven so hard."

To understand, even in a measure, this immense conflict, one must bear in mind that the British Grand Fleet under Sir John Jellicoe, was on May 30th actually at sea, to the north of Sir David Beatty's battle cruisers, who, on the 31st, having completed his sweep, turned away from the south to rejoin the Commander-in-Chief. Since the tactics which led to it cannot be here disclosed let us pass at once to the encounter itself. About half-past two Beatty received signals from his light

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cruiser squadron that the enemy was out and in force. A seaplane scout went aloft and confirmed the signals. German battle cruisers were in sight, but falling back upon probably still stronger forces. To engage or not to engage was hardly Beatty's problem. Should he at all cost pursue, encounter and detain the foe or, avoiding more than a mere exchange of shots, continue on his course to join Admiral Jellicoe? Faint heart never won a great decision. He chose the heroic, the British way, and determined to force the battle "to engage the enemy in sight." We may, perhaps, best understand the action if we divide it into three stages, (a) pursuit, (b) retreat, (c) again pursuit; the first, that in which Beatty was engaged with the enemy's battle cruisers falling back upon their main fleet, which lasted about an hour, from 3.48 when the opening shots were fired till the German High Seas Fleet showed itself at 4.38. At this point Beatty swung round to draw the enemy towards Jellicoe approaching from the north, and the second stage of the battle began in which the British were heavily engaged with a greatly superior force, in fact, the whole German navy. They had, however, the assistance of the fifth Battle Squadron under Evan Thomas, four powerful battleships which had come up during the first phase, fired a few shots at the extreme range of about twelve miles and took the first fire of Von Scheer's battleships. Steaming north now instead of south Beatty slackened speed to keep in touch with the heavy ships. This stage of the action also lasted about an hour or more, when about six o'clock Jellicoe came in sight five miles to the north, and the third phase began. Beatty towards the end

## THE BRITISH NAVY AT WAR.

of the second stage had drawn ahead of the enemy, pressing in upon and curving round his line, and now drove straight across it to the east, closing the range to 12,000 yards, with two objects, first to bring the leading German ships under concentrated fire, and second to allow a clear space for Jellicoe to come down and complete their destruction. It was a masterly manoeuvre which enabled the Third Battle Cruiser Squadron, in advance of Jellicoe, under Admiral Hood, to join at once in the battle, and assist in "crumpling up" the head of the German line.

The supreme moment had come. Jellicoe's great fleet was in line behind Hood, bearing down on Von Scheer in overwhelming force. By beautiful handling the British Admiral effected the junction of his fleets in very difficult conditions. There still remains in naval warfare much of the splendid pageantry of old, which in land operations is gone beyond recall. "The grandest sight I have ever seen," wrote an officer in the fleet, "was the sight of our battle line—miles of it fading into mist—taking up their positions like clock-work and then belching forth great sheets of fire and clouds of smoke." But the prize was snatched from the British grasp. It was already seven o'clock and the evening brought with it the thick North Sea haze behind which and his own smoke screens Von Scheer turned and fled for his ports. "Great care was necessary," wrote Sir John Jellicoe, "to ensure that our own ships were not mistaken for enemy vessels." By half-past eight or nine practically all was over, save for the British destroyer attacks, which lasted far into the darkness, on the scattered and fleeing enemy. Only two hours



**BATTLESHIPS COMING INTO LINE AHEAD IN TWO COLUMNS.**

*Cribb, Southsea*





## NORTH SEA BATTLES.

of a misty daylight had been left to Sir John Jellicoe to accomplish his task. Then came night, and in the night the shattered and shaken Germans crept—one is not quite clear by what route—through their mine fields to the blessed security of protected harbours. Had the weather been different—well who knows whether in that case the German Fleet would have put to sea? Now as ever in naval warfare commanders must choose conditions the most favourable to their designs. The British Admiral remained on the scene of the battle, picking up survivors from some of the smaller craft till after mid-day (1.15 p.m.) on June 1st. On that day not one German ship was in sight on a sea strewn with the tangled and shapeless wreckage of proud vessels, the melancholy litter of war.

Perhaps Jutland, inconclusive as it seemed, may yet be judged by the world the true crisis of the struggle. While Germany, after her manner, poured forth to the sceptical world tidings of amazing victory, Britain, too, after her manner, said little save bluntly to record her losses, and later published merely the reports of the Admirals engaged. They are very plain and matter of fact, these documents without brag. So they can be recommended to the attention of seekers after truth. For lovers of romance, of course, the German versions will afford brighter reading.

Here, however, is the unofficial account of a Midshipman on board one of the battleships :—

“ We were all as cheery as Punch when action was sounded off. The battle cruisers, which, by the way, were first sighted by your eldest son, who went without his tea to look out in the foretop, were away on the bow,

## THE BRITISH NAVY AT WAR.

firing like blazes, and doing a colossal turn of speed. I expect they were very pleased to see us. The battle fleet put it across them properly. We personally strafed a large battleship, which we left badly bent, and very much on fire. They fired stink shells at us, which fortunately burst some distance away. They looked as if they smelt horrible. We engaged a Zepp. which showed an inclination to become pally. I think it thought we were Germans. Altogether it was some stunt.

“ Yes, you were right, I was up in the foretop and saw the whole show. I told you I was seventeen hours up there, didn't I? Simply bristling with glasses, revolvers, respirators, ear-protectors, and what-nots. I cannot imagine anything more intensely dramatic than our final junction with the battle cruisers. They appeared on the starboard bow going a tremendous speed and firing like blazes at an enemy we could not see. Even before we opened first the colossal noise was nearly deafening. The Grand Fleet opened fire. We commenced by strafing one of the “ Kaisers ” that was only just visible on the horizon, going hell for leather. The whole High Sea Fleet were firing like blazes.

“ It is the most extraordinary sensation I know to be sitting up there in the foretop gazing at a comparatively unruffled bit of sea, when suddenly about five immense columns of water about 100 feet high shoot up as if from nowhere, and bits of shell go rattling down into the water, or else, with a noise like an express train, the projectiles go screeching overhead and fall about a mile the other side of you. You watch the enemy firing six

## NORTH SEA BATTLES.

great flashes about as many miles away, and then for fifteen seconds or so you reflect that there is about two tons of sudden death hurtling towards you. Then with a sigh of relief the splashes rise up all six of them away on the starboard bow. On the other hand, there is a most savage exultation in firing at another ship.

“ You hear the order ‘ Fire ! ’ the foretop gets up and hits you in the face, an enormous yellow cloud of cordite smoke—the charge weighs 2,000 lbs.—rises up and blows away just as the gentleman with the stopwatch says ‘ Time ! ’ and then you see the splashes go up, perhaps between you and the enemy, behind the enemy perhaps, or, if you are lucky, a great flash breaks out on the enemy, and when the smoke has rolled away you just have time to see that she is well and truly blazing before the next salvo goes off. I had the extreme satisfaction of seeing the *Lützow* get a salvo which must have caused her furiously to sink. There are minor side-shows, too, which contribute greatly to the excitement.

“ We also discharged our large pieces at the *Rostock*, but she was getting such a thin time from somebody else that we refrained from pressing the question. Her main mast and after-funnel had gone. She was quite stationary, and badly on fire. We sighted submarines, two in number, and also large numbers of enemy destroyers, one of which we soundly strafed. So soundly, in fact, that it gave up the ghost. . . .

“ Well, when I climbed down from the foretop late that night I was as black as a nigger, very tired, and as hungry as a hunter, I having missed my tea. I wish

## THE BRITISH NAVY AT WAR.

you could have seen the state we were in between the decks. Water everywhere, chairs, stools, radiators, tin baths, boots, shoes, clothes, books, and every conceivable article, chucked all over the place. We didn't care a fig, because we all thought of 'Der Tag' on the morrow which we all expected. Destroyers and light cruisers were attacking like fury all night, and when I got up at the bugle 'Action!' at two a.m. I felt as if I had slept about three and a half minutes. At about three a.m. we sighted a Zepp, which was vigorously fired at. It made off 'quam celerrime,' which means quick with a capital Q."

Look now a little more closely at the details and episodes of this engagement. Picture a calm and hazy sea and spread over an immense area the fleets of larger ships surrounded by screens of light cruisers and destroyers furiously engaged in encounters of their own, battles within the greater battle, and one sees how entirely this action lacks the classic simplicity of such engagements as the Nile or Trafalgar. But the main movements are clear enough. The heaviest losses of the British were sustained in the earlier, of the Germans in the later stages when the efficiency of their gunnery "became rapidly reduced under punishment, while ours was maintained throughout." Hardly was Beatty in action before he lost two battle cruisers, *Indefatigable* and *Queen Mary*. Later, *Invincible*, the flagship of the Third Cruiser Squadron, went down with Admiral Hood, who had brought his ships into "action ahead in a most inspiring manner worthy of his great naval ancestors." One may note here two difficulties of pursuit in a modern action. First that the enemy





REAR-ADMIRAL THE HON. HORACE L. A. HOOD, C.B., M.V.O., D.S.O





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fire is concentrated on the leading ship which can hardly escape punishment, and second that his fast smaller craft continually present on your engaged bow discharge torpedoes and drop mines if you attempt to close him. Three armoured cruisers and eight destroyers shared the fate of the larger vessels. The German losses, on a conservative estimate, were still more severe, especially when "the head of their line was crumpled up, leaving battleships as targets for the majority of our battle cruisers." The enemy constantly "turned away" in the last stage and under cover of smoke screens endeavoured to avoid the withering 15-inch gun fire, but at least four or five battleships and battle cruisers, as many light cruisers, six or eight destroyers were finally lost, probably twenty vessels in all and 10,000 men.

Throughout that day of thunderous war the destroyers dashed to the torpedo attacks on the great ships, careless of the heart-shaking deluge of shells, utterly careless of life and youth, and all else save the mighty business in hand, and when night put an end to the main action, continued their work in the uncanny darkness, under the momentary glare of searchlights or the spouting flames from some wounded vessel. And all the while the unruffled sea appeared, we are told, like a marble surface when the searchlights swept it, and moving there the destroyers looked like venomous insects—"black as cockroaches on a floor." Never in the proud history of her navy have English sailors fought with more inspiring dash, more superb intrepidity. "The Skipper was perfectly wonderful," wrote one young officer to his

## THE BRITISH NAVY AT WAR.

home—"He never left the bridge for a minute for twenty-four hours, and was either on the bridge or in the chart house the whole time we were out, and I've never seen anybody so cool and unruffled. He stood there sucking his pipe as if nothing out of the ordinary were happening." Or again "a little British destroyer, her midships rent by a great shell meant for a battle cruiser, exuding steam from every pore, able to go ahead but not to steer, coming down diagonally across our line, unable to get out of anybody's way; like to be rammed by any one of a dozen ships; her syren whimpering 'Let me through, make way!'; her crew fallen in aft, dressed in life belts, ready for her final plunge—and cheering wildly as it might have been an enthusiastic crowd when the King passes. Perfectly Magnificent!" "Sir David Beatty," said the Commander-in-Chief, "showed all his fine qualities of gallant leadership, firm determination and correct strategical insight." "The conduct of officers and men throughout the day and night was entirely beyond praise. No word of mine can do them justice. On all sides it is reported to me that the glorious traditions of the past were most worthily upheld. I cannot adequately express the pride with which the spirit of the fleet filled me." Who will venture to add to that testimony! Let us say only that Nelson would have been proud to command such men. Nor did the British refuse their tribute to a courageous foe. They "fought," said Sir John Jellicoe, "with the gallantry that was expected of them. We particularly admired the conduct of those on board a disabled German light cruiser, which passed down the British

## NORTH SEA BATTLES.

line shortly after deployment, under a heavy fire, which was returned by the only gun left in action.”

So ended the Battle of Jutland. But this, you may naturally say, is very different from the German story. There is no denying it, the discrepancy exists. Make the most liberal allowance for national prejudices and you cannot harmonise the versions. Which, then, are we to believe? There are no independent witnesses that can be summoned into court. How can one decide between statements so conflicting? There is one way and one way only. Victories, like everything else in the world, have results; a tree is known by its fruits. If, indeed, therefore, the Germans won, as they claim, a great victory—they were certainly first in the field with the news, and, lest there should be any mistake in the matter, made the announcement at express speed—how, the announcement apart, do we know of it? We have, of course, the Kaiser’s assurances to his people, and that is of great importance. But did he also announce that the British blockade would no longer harass Germany? Oddly enough it was not mentioned and since the battle has become much more stringent. Do German merchantmen now go to sea? None are to be found on any water-way except as before in the Baltic. On the other hand, let us ponder these facts. Immediately after the engagement the great naval port, Wilhelmshaven, was sealed with seven seals, so that no patriotic German could look upon his victorious ships. Britain proclaimed her losses, Germany concealed her wounds. Later she discovered that she had accidentally in her haste overlooked the loss of a few trifling vessels. And meanwhile, steadily and without even momentary

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interruption, British merchantmen and liners pursued, as they had hitherto pursued, their accustomed journeys ; the transport of soldiers by the hundred thousand, of supplies by the million ton, of artillery, heavy artillery, by the shipload proceeded in the Channel, the Mediterranean, the Indian and Atlantic Oceans. If these results are possible after " defeat," how magnificent must be the fruits of " victory." One enquires for them without much success. They are very disappointing in fruit these paper trees.

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**SUBMARINE C. 34 COMING INTO PORT.**

## CHAPTER V.

### SUBMARINES.

#### *The Submarine Menace. The Work of British Submarines.*

The submarine is not a German invention. Nearly a hundred and fifty years ago, in 1774, an Englishman named Day was drowned at Plymouth while experimenting with an under-water boat of his own invention. American engineers, like Bushnell and Fulton, did more than any others to perfect the type and an American, Holland, first solved in a practical fashion the problem of submarine navigation. His vessel was so highly thought of in England that the construction of others was at once begun, and since 1901 submarines have formed part of the British navy. Exactly as with the problem of flight in the air Germany did not originate, she followed the ideas of brighter and quicker minds. Her experts laughed when Britain first added these boats to her fleet, but anxiety followed premature laughter, and by 1906 she awoke to the obvious fact that they had a future, especially as the weapon of the weaker naval power. At the beginning of hostilities Germany had probably in commission 40 such vessels as against Britain's 60 or 70. Even in this region of naval strength on which she prides herself she was inferior. Yet no one will deny that the deeds of German submarines have filled our ears, while little has been heard of Britain's doings beneath the sea. The reason is not far to seek. The sportsman's bag will be large if game be plenty,

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and if he fire at every living thing he may chance to see. It will be correspondingly small if his aim be to bring down only the rarely met and dangerous animals and permit the rest to pass unharmed. On all the seas of all the world passenger, trading and fishing vessels, line after line, pursue their lawful enterprises under the British flag. There is no scarcity of game for the hunter and no great glory in the sport for, add neutral ships and on the busy streets of the sea, one could hardly discharge a torpedo in any direction without striking something that floats. "A week or two ago," wrote a voyager in the North Sea in October, 1914, "I counted at one time from one point forty-seven vessels, tramps, trawlers, drifters, all in full view, and I took no count of sailing craft or of vessels hull down in the offing." *Not one of these was a German ship.* All were open to the attack of German raiders, while for the British submarine commander not a single target was in view. Who then need feel surprise that vastly more has been heard of Germany than Britain in this form of war? But something has still to be added. Preserving as she must the grand traditions and noble chivalry of the sea, which are, indeed, in so large a measure, her creation, Britain takes anxious care for the lives of voyagers and the shedding of innocent blood has never been her foible. For Germany no meaning attaches to the splendid and moving history of ships and sea-going, of the fellowship among mariners of all nations, of the humanity that distinguishes the true sailor, of the honourable code of chivalry to which his allegiance is due and by which he is proudly bound. Ships are for her but trading or military machines. Germany,

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having freed herself from the noble restraint that distinguishes the seafaring nations, profits by her "freedom." Of this "liberty" the world must judge. "Things are what they are and the consequences of them will be what they will be." Meanwhile the spectacular glory is all her own and no Britain desires to contest her claim to it.

One must allow that Germany's submarines achieved certain legitimate successes against warships, more especially in the early days, but these did nothing to alter the balance of naval power, and her great and less glorious campaign has been against defenceless vessels. Why has she devoted such energy and attention to submarine warfare? For no other reason than despair of doing anything else upon the seas. "On and after February 18th (1915) every enemy ship found in the war region will be destroyed," she announced, "without its being always possible to warn the crew or passengers of the dangers threatening." Before that date, indeed, vessels like *Ben Cruachan* had been sunk, for the sake, one supposes, of a little preliminary practice. But the world refused to believe that men had really come to this, that a great nation was prepared in pursuit of her purpose to slay both friends and enemies, to outrage and so cultivate the respect and admiration of humanity. They were driven to revise their estimate of what indeed was possible among Christians. On May 7th came the greatest moral shock civilisation had ever received, and the black horror of it seemed to eclipse the last hopes of human kind. A great passenger liner, unarmed, a mere floating hotel crowded with innocent passengers, many



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of them Americans, deliberately mangled by a German torpedo, sank in a few minutes with 1,200 victims of the felon blow. Germany received the news with joyful applause, with thanksgiving to the German God, for was not this a signal proof of divine assistance ?

“ The officers of the Germany navy,” said Baron Marshall von Bieberstein, at the Hague in 1907—“ I say it with a high voice—will always fulfil in the strictest manner the duties which flow from the unwritten law of humanity and civilisation.” So the Herr Baron Marshall von Bieberstein ! A high voice, a high tone, a high personage ! A single word remains to be added to this lofty and agreeable announcement—*“ Lusitania ! ”*

One point of extreme importance must here be emphasised. The British declaration of foodstuffs as absolute contraband *followed the German attempt to starve her rival by the submarine attack on traders*, Germany, though she represents Britain as the aggressor, herself initiated the starvation campaign. She saw and struck at Britain’s vulnerable spot, the supply of food to her people. Von Tirpitz declared that he could “ starve England ” and the German announcement bears the date February, 1915 ; the British answer to it came in March of the same year. For the facts, if facts have any meaning in these days, consult the documents.

Possibly no single accomplishment of the British navy will in the end rank higher than the incomparable resource and incomprehensible skill with which it met the new, unexpected and fiercely driven attack.



LOOKING THROUGH THE PERISCOPE OF A SUBMARINE.



## SUBMARINES.

Figure to yourself the task. Remember the number of possible victims on the crowded waters, the extent of the seas themselves, with their innumerable and hidden avenues of approach, the invisibility of the shark-like foe, the swift and stealthy advance from any quarter, the destructive character of his weapon. Imagine defending yourself in the dark from a blow which may be struck at any moment and from any direction. Well may Von Tirpitz and his followers have believed that all precautions would be vain, and that the submarine ruthlessly employed must bring the hated foe to her knees. Resolutely wielded it seemed impossible that it should fail. Yet fail it did, and failed because, with that deep instinct for the sea and all that pertains to it, British sailors devised a hundred measures, so ingenious, so resourceful, so unforeseen, that numbers of the merciless raiders vanished with their crews. Doubtless with fierce energy Germany continues to build and dispatch others, doubtless her victims have been numerous and will be more numerous still. Yet fierce and fast though she send them one hardly thinks that the British Empire will be sunk by torpedoes. Foiled in the narrow seas, foiled in the wider waters of the Mediterranean, Germany has now extended her operations to the still wider Atlantic. She will take her toll of shipping, hundreds more will be done to death, but it will all prove a delusion and then will come the reckoning. "The gods," said a Roman, "never concern themselves with the protection of the innocent but only with the punishment of the guilty." For the sake of victory Germany bade farewell to honour and nobility and generosity, and like the great Apostate Angel

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declared " Evil, be thou my Good ! " And in the end what will be left to her ? The terrible accusing finger of humanity ever pointing to the hideous record—innocent freights of women and children, unoffending and defenceless fishermen and holiday-makers, non-combatants, citizens of friendly states, of neutral countries—all murdered. Germany will yet, I fancy, desire with a great longing to blot this and some other chapters she has written out of the world's book of remembrance and she will not be able.

What a burden for a people to bear till the end of time !

The moving finger writes, and having writ  
Moves on, nor all your piety nor wit  
Can lure it back to cancel half a line,  
Nor all your tears wash out a word of it.

The *Lusitania*, one thinks, will avenge herself.

Despite its widely advertised activities and ravages among defenceless ships, against which, of course, any old blunderbuss of a weapon, if supported by speed, will serve, as a fighting vessel the submarine has proved distinctly disappointing. So slow a craft, no submersible can equal the speed of a surface ship, becomes the easy prey of a destroyer which, travelling almost twice as fast, can cover considerably over a mile in the time a submarine takes to dive and ram it even when some feet below the surface. Blind always by night, blind by day when the periscope is submerged, the submarine betrays itself in smooth water by a following wave and attracts the unwelcome attention of excited sea-birds to whom the strange monster is clearly



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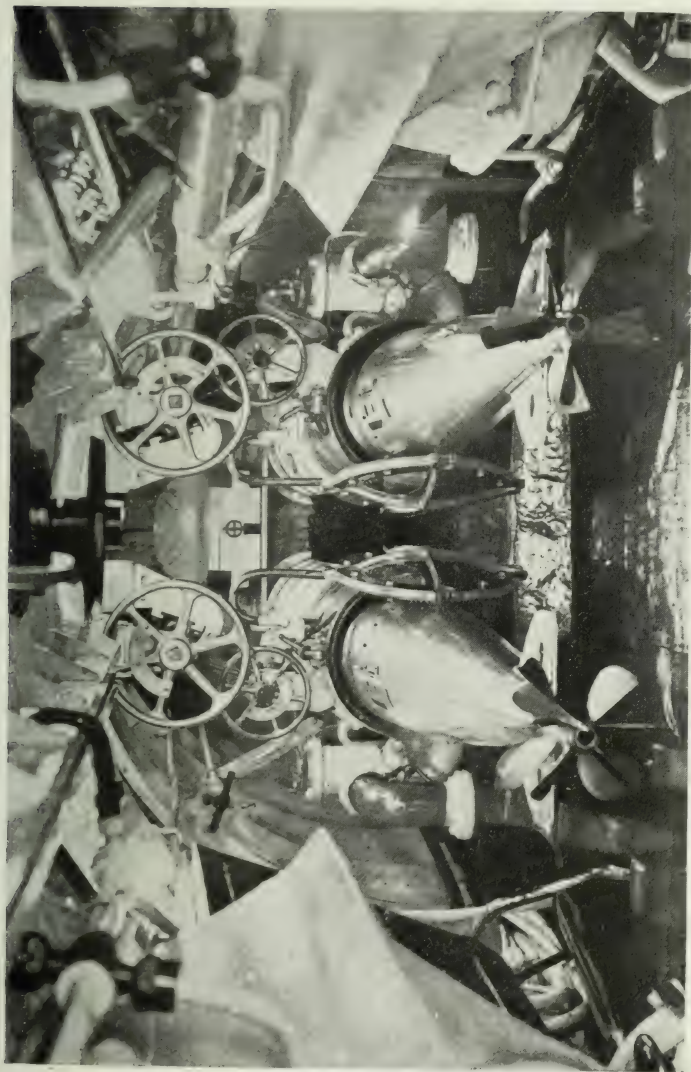
visible far below the surface. Probably in the future its greatest enemy will be the airship which discerns the unconscious enemy at a great depth, remains poised above it, waits for the rise, and then in perfect security drops a bomb which shatters and sinks it. This feat has already been performed by a British airman off Middelkerke on November 28th, 1915. The effective handling, too, of this weapon, especially against swift armed vessels, is not easily learnt. "If anyone wishes to appreciate some of the difficulties of submarine work," says Admiral Bacon, "let him sit down under a chart of the Channel suspended from the ceiling, let him punch a hole through it, and above the hole place a piece of looking glass inclined at 45 deg. Let him further imagine his chair and glass moving sideways as the effect of tide. Let him occasionally fill the room with steam to represent mist. Let him finally crumple his chart in ridges to represent waves, and then try to carry out some of the manœuvres which look so simple when the chart is spread out on a table and looked down upon in the quiet solitude of a well-lit study."

We know what German submarines have, or have not, achieved since August, 1914. Turn now to the other side of the account and contrast the work of British officers and men in these vessels which have given so strange and unexampled a character to the naval war of to-day. Necessarily it was very different work, directed exclusively against the military strength of the Central Powers. "The Trade," as it is called in the British navy, offers a field to adventurous spirits, and its doings have been many and astounding, but unadvertised. Long before Germany's, British submarines crossed the

## THE BRITISH NAVY AT WAR.

Atlantic ; but their chief centres of operations—the war zones of the North Sea and the Dardanelles—gave to their commanders more varied and exciting problems than ocean cruising. Take a few remarks from the log books. “ Spray froze as it struck and bridge became a mass of ice. Experienced considerable difficulty in keeping the conning tower hatch free from ice. Found it necessary to keep a man continuously employed on this work. Bridge screen immovable, ice screen six inches thick on it. Telegraphs frozen.” “ Heard a noise similar to grounding. Knowing this to be impossible in the water in which the boat then was I came up to twenty feet to investigate, and observed a large mine preceding the periscope at a distance of about twenty feet, which was apparently hung up by its moorings to the port hydroplane.” That particular trouble was got rid of after a series of complicated manœuvres.

A somewhat trying life, one judges, and indeed, what between keeping a weather eye open for destroyers, scraping along the bottom to avoid mines, blindly groping for the only channel, diving for your life with no certainty that the depth is sufficient to enable you to escape the bow of a ramming enemy, twisting into position for a shot at hostile craft, waiting for “ the correct moment after firing ” till the torpedo detonates, cautiously rising again to ascertain results, diving at once and with extreme haste to avoid a destroyer lying in wait for you—you are amply provided with the type of romance in which are concentrated the joys of hunting and being hunted at the selfsame time. For sorrows you have the stoppage of engines when most



**A SUBMARINE'S FOREMOST TORPEDO TUBES.**



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desperately required, hitches in your electric apparatus, defects in machinery, leaks in the tanks, entanglement in nets and wires, exasperation when your well-directed torpedo fails to explode, and all the minor ills of life in a "box full of tricks," where the air as well as the food is always "tinned," and oil exudes from every corner and joint and fitting.

The Sea of Marmora provided even more varied fare, hourly thrills of the finest quality. For here the game was complicated by a system of nets and wires of fabulous and fascinating intricacy, cunning beyond computation, while shore batteries and even "horsemen on the cliffs," not to speak of patrolling tugs and dhows, let loose their artillery. Torpedo boats shepherded you, sweeping trawlers genially attempted to encircle you with nets, even at one time "the men in a small steamboat leaning over tried to catch hold of the top of the periscope." A crowded scene and a busy life in the neighbourhood of Constantinople! And when at the end of three weeks or so of this gentle art of sinking enemies, after losing possibly one of your periscopes by a well-aimed shot from a big gun, or bumping along the bottom in a fierce tide, watching the compass while the current swirls your vessel—or your coffin—to and fro, you crave a little respite and repose—you find it "in the centre of the Sea of Marmora," that shady untilled garden of the East.

So runs the tale as told by these young Britons, not, indeed, to the curious public, but in their log books for the better information of "My lords" at the Admiralty. Their "business" was, of course, that of grievous war, the harrying of transports and munition ships, the



## THE BRITISH NAVY AT WAR.

destruction of battleships like the *Barbarossa*, or the ubiquitous gunboats. Passenger steamers they always spared, hospital ships went unmolested, and, even when dhows laden with military stores had to be disposed of, the crews were "towed in shore and given biscuits, beef and rum and water, as they were rather wet." The Turk has proved a more honourable foe than his master the German, he both offers and receives courtesies. One is not surprised to hear that in these cases they parted from our humane commanders "with many expressions of goodwill."

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## CHAPTER VI.

### BLOCKADE AND BOMBARDMENT.

What are Germany's views on blockade ? " Whoever is engaged in war," said Caprivi, the German Chancellor, in the Reichstag, " wishes to obtain his object ; and if he be vigorous he will employ every means to obtain it. In a naval war the cutting off of an enemy's supplies is one of those means. No one can forego it. *And, really, is it anything more than is done on land ? If during the siege of Paris someone had equipped a train with foodstuffs for the Parisians the train would simply have been stopped. Exactly the same thing happens at sea. If someone equipped a ship to supply the wants of the enemy then the other side would try to capture those supplies, even if they consisted only of foodstuffs and raw material indispensable for the enemy's industries. . . . In such conduct I should see absolutely no barbarity, or any difference from the measures taken in a war on land.*"

Before the war these were Germany's principles, quite simply and unequivocally enunciated, nor is there any need to expand them. If she no longer approves of these principles one understands it. Things may be much less pleasant to suffer than to inflict. But there stands her declaration, make of it what you will.

With the principles of blockade, however, the British navy is not concerned. It fulfils the duties prescribed to it, stretching a great net from North to South, from Ireland to the Mediterranean, a net with meshes so

## THE BRITISH NAVY AT WAR.

close that the fish, however dexterous and elusive, comes to rest there at last. In the early months a cruiser squadron did the netting, but by degrees old warships were exchanged for swifter steamers and lighter craft mounting guns, commanded by a naval officer but retaining for the most part their old crews, men who had learnt their seamanship in widely varying schools, steamer and 'fore-and-after, trading or fishing fleets. Only a great maritime nation breeds this hardy race or builds the ships they manned—a great company, hundreds of them of every shape and rig, trawlers rubbing shoulders with yachts, drifters with tramps, tugs with motor boats, the true democracy of the sea. The aristocracy all this while on its "shrouded throne among the northern storms" had its own affairs in hand, more dignified occupations no less efficiently performed.

The blockading ships have their rules and regulations apart and hold lonelier vigil. For thirty or forty days each vessel keeps the seas, through all the hazards of fog and storm as in times of peace with the added uncertainties and dangers of a bitter war. Day and night, whatever the skies, they toss on their weary beats, weaving the inner or the outer meshes—for you are not yet safe when you pass one line of ships—of the barrier patrol. From the 1st to the 21st of September, 1916, 435 vessels were intercepted by the Northern Patrol. "Out at sea and working on deck for at least twenty hours," said a fisherman, "wet through to the skin, then below for two hours' sleep. Then come on deck for another twenty hours, and keep on doing that for a month, Blow high, blow low, rain, hail or snow, mines or

## BLOCKADE AND BOMBARDMENT.

submarines, we have to go through it." Boarding suspicious vessels, too, in heavy weather, when boats can hardly be launched and the spray freezes on the deck, through the long winter nights of northern latitudes in blinding sleet and rain. "We have just crawled into port again," wrote an officer; "what fearful weather it has been, nothing but gales, rain and snow, with rough seas. Two nights out of the last four were terrible . . . Here for the last fortnight it seems to have been one incessant gale, sometimes from the East and then, for a change, from the West, with rain all the time. This morning it did turn out fine, but it has now set in a howling easterly gale with snow. . . . The strictest look-out must be kept at all times, as, with the rough seas that are going now, a submarine's periscope takes a bit of spotting, likewise a floating mine," the watchers "hanging on to the rigging in blinding rain with seas drenching over them for four hours at a time, peering into the darkness." And this only the "watch and ward," for when the suspected ship is stopped—and one out of every eight of them was attempting to run the blockade—there remained the multitudinous tricks to be detected, the false manifestos, the hollow spars and hollow bottoms, stuffed with contraband, the copper keels, the cotton in flour barrels and the rubber in coffee bags, so that only a kind of second-sight could divine the endless and unheard of expedients.

So it went and still goes, and none save those who know the sea can form a picture or imagine at all the unrelaxing toil and strain aboard these ocean outposts that link Northern with Southern climes and draw their invisible barrier across the waters. The sea, if you



## THE BRITISH NAVY AT WAR.

would traffic with her, demands a vigilance such as no landsman dreams of, but here you have men who to the vigilance of the mariner have added that of the scout, who to the sailor's task have added the sentry's, and on an element whose moods are in ceaseless change, to-day bright as the heavens, to-morrow murky as the pit.

To this rough duty in Northern seas what greater contrast than that other in Southern, the naval bombardment of the Dardanelles? How broad and various the support given by the British fleet to the Allies can thus be judged. Separated each from the other by some thousands of miles, the one fleet spread over leagues of ocean, kept, every ship, its lonely watch, while the bombarding vessels, concentrated in imposing strength, attempted to force a passage through a channel, the most powerfully protected in the world. Unsuccessfully, it is true, but in the grand manner of the old and vanished days when war had still something of romance, and was less the hideous thing it has become.

We have here at least a standard by which to measure the doings of Britain on the sea. For remember the attempt upon the Dardanelles, with all the strength and energy displayed in it, must be thought of as no more than a minor episode in the work of the navy, not in any way vital to the great issue. It was not the first nor even the second among the tasks allotted to it. For while, first and chief, the great vessels under the Commander-in-Chief paralysed the activities of the whole German navy, while, second in importance, the cruising patrols held all the doors of entrance and exit to the German ports, still another fleet of great battleships remained free to conduct







## BLOCKADE AND BOMBARDMENT.

so daring an adventure as the attempt upon the Dardanelles. Nor was this all, for, when the unsupported fleet could do no more, another heroic undertaking was planned upon which fortune beguilingly smiled—the landing on the historic beaches of Gallipoli.

Take, first, the attempt of the ships upon the Straits. In the light of failure no doubt it must be written down a military folly. Ships against forts had long been held a futile and unequal contest. But it was not the forts that saved Constantinople. In the narrow gulf leading to the Sea of Marmora no less than eight mine fields zigzagged their venomous coils across the channel. The strong, unchanging current of the Dardanelles, flowing steadily south, carried with it all floating mines dropped in the upper reaches. Torpedo tubes ranged on the shore discharged their missiles half way across the Straits. Before warships could enter these waters a lane had to be swept and kept. Daily, therefore, the minesweepers steamed ahead of the fleet to clear the necessary channel. But when thus engaged they became the target of innumerable and hidden guns, secluded among the rocks, in gullies and ruins and behind the shoulders of the hills, in every fold of the landscape. To “spot” these shy, retiring batteries was of course imperative, but when spotted they vanished to some other coign of vantage, equally inconspicuous, and continued to rain fire upon the minesweepers. The warships poured cataracts of shell along the shores and among the slopes, the sea trembled and the earth quaked. Amid the devastating uproar the trawlers swept and grappled and destroyed the discovered mines,

## THE BRITISH NAVY AT WAR.

but almost as fast as they removed them others were floated down to fill their places. Ships that ventured too far in support of the sweepers, like *Bouvet* and *Triumph*, perished ; the waterways were alleys of death. Progress indeed was made, but progress at a cost too heavy, and wisdom decreed the abandonment of the original plan.

There remained another way. An army landed on the peninsula might cross the narrow neck of land, demolish the batteries and free the minesweepers from their destructive fire. Could that be done, it was thought the ships might yet force a passage into the broader waters and approach within easy range of the Turkish capital. After long and fatal delay the attempt was made. What might have been easily accomplished a month or two earlier had increased hour by hour in difficulty. Warned in good time of the coming danger the Turks converted Gallipoli, a natural fortress, into a position of immeasurable strength. With consuming energy, in armies of thousands, they worked with pick and shovel till every yard of ground commanding a landing place was trench or rifle pit or gun emplacement. An impenetrable thicket of barbed wire ran up and down and across the gullies, stretched to the shore and netted the shallow waters of the beach itself. Then when all that man could do was done they awaited the British attack in full confidence that no army, regiment or man could land on that peninsula and live.

No more extraordinary venture than this British landing on a naked beach within point-blank range of the most modern firearms can be read in history or







**A BATTLESHIP BOMBARDING THE DARDANELLES COAST.**

## BLOCKADE AND BOMBARDMENT.

fable. It was a landing of troops upon a foreign shore thousands of miles from home, hundreds from any naval base. Without absolute command of the sea it could not have been so much as thought of. Men, guns, food, ammunition, even water had to be conveyed in ships and disembarked under the eyes of a hostile army, warned, armed, alert and behind almost impregnable defences.

To conceive the preposterous thing was itself a kind of sublime folly; to attempt it almost an incredible madness ; to accomplish it, simply and plainly stated, a feat divine. Though a thousand pens in the future essay the task no justice in words can ever be done to the courage and determination of the men who made good that landing. Put aside for a moment the indisputable fact that the whole gigantic undertaking achieved in a sense nothing whatever. View it only as an exploit, a martial achievement, and it takes rank as the most amazing feat of arms the world has ever seen or is like to see. That at least remains, and as that, and no less than that, with the full price of human life and treasure expended, it goes upon the record immortal as the soul of man. And nothing could be more fitting than that an accomplishment which dims the glory of all previous martial deeds, which marks the highest point of courage and resolution reached by Britain in all her wars, should have been carried through by British, Irish and Colonial troops, representatives of the whole Empire under the guidance and protecting guard of the British fleet.

At Lemnos, for the more than Homeric endeavour on Homer's sea, lay an assemblage of shipping such as no harbour had ever held. Within sight of Troy they came

## THE BRITISH NAVY AT WAR.

and went, and in the classic waters ringed round by classic hills waited for the day, a great armada, line upon line of black transports, crowded with the finest flower of modern youth, and beyond them, nearer the harbour mouth, the long, projecting guns and towering hulls of the warships. On April 24th they sailed, while, amid tempests of cheering, as the anchors were got and the long procession moved away, the bands of the French vessels played them to the Great Endeavour. There is no need to tell again the story of the arrival, the stupendous uproar of the bombardments, so that men dizzy with it staggered as they walked, the slaughter in the boats and on the bullet-torn shingle, the making good of the landings and all the subsequent battles on that inhuman coast. They will be told and retold while the world lasts. And now that all is over, the chapter closed, the blue water rippling undisturbed which once was white with a tempest of shrapnel, now that all is over, the armies and the ships withdrawn, and one reflects upon the waste of human life, the gallant hearts that beat no longer, the prodigal expenditure of thought and energy and treasure, there should perhaps mingle with our poignant regret and disappointment no sense of exultation. Yet it surges upward and overcomes all else. For our nature is so moulded that it can never cease to admire such doings, the more perhaps if victory be denied the doers. And here at least on the shell-swept beaches, among the rocks and flowery hillsides of Gallipoli, men of the British race wrote, never to be surpassed, one of the world's deathless tales.

## CHAPTER VII.

### SINGLE SHIP ACTIONS.

#### *Sailors and Seamanship.*

The tradition of the British navy is all in favour of close fighting, stern and decisive, in which her seamen, apart from the mere machines they handle, may display their old accustomed unsurpassed hardihood. In such encounters, they fancy, their star must invincibly prevail. But the range of modern guns has thrust the combatants far apart, widened more and more the gaps between the ships engaged, and naval actions are now less contests between men than between iron mastodons, who belch destruction at each other across great spaces of intervening sea. Yet the human interest still clings and will always cling to the battles or incidents in which some touch of heroism or of pathos appears, some spiritual quality of splendid daring or invincible devotion showing through that soulless smoky clash of giant machinery. One looks into the furious arena of modern battle to find where one can, the unconquerable human spirit, still master of itself though the heavens themselves be rent. And single ship actions, more particularly perhaps those in which this human element is most easily perceived, or seems least obscured by the mighty engines it handles, attract more attention than their military importance warrants. For this reason are remembered such famous



## THE BRITISH NAVY AT WAR.

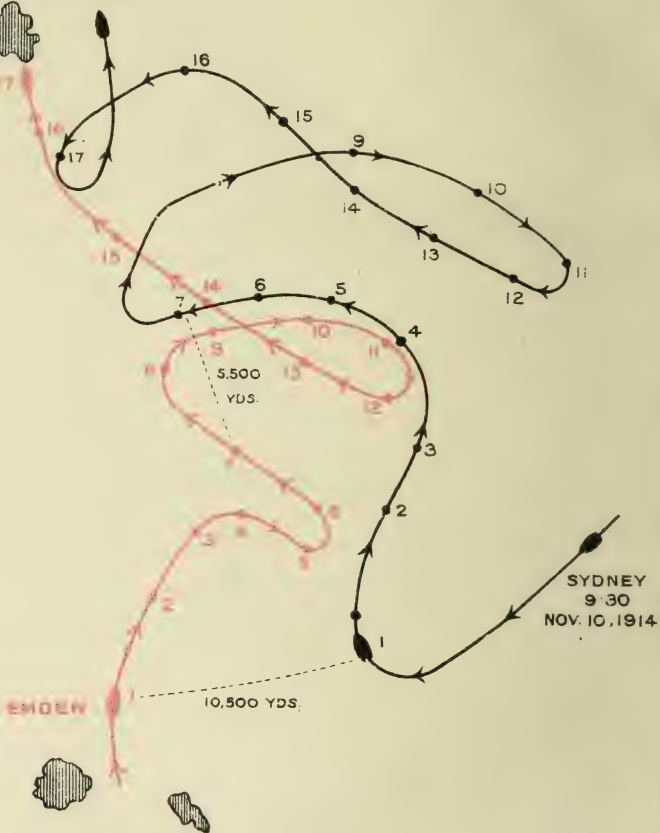
engagements as that of *Shannon* and *Chesapeake*, for instance, fought a hundred years ago, with their old world chivalry of challenges, "in all respects such as a gentleman might write," their punctilious preliminaries, their courtesies of offering the first shot, and all the rest of the ancient graces which once humanised war; now a business in which the Furies so let loose the passions that, by comparison, many of the old world battles seem hardly more than friendly tournaments in which fame or glory were the only stakes. Of such naval duels, where the point of honour was no less important than victory, we read no longer, but duels there have been, of which perhaps that between *Sydney* and *Emden* excited the liveliest interest, though others, like the engagement between *Carmania* and *Cap Trafalgar*, both armed merchantmen, more nearly reproduced the conditions of the older and better time.

On 9th November, 1914, *Sydney* steering for Colombo in the Indian Ocean, about 50 miles to the east of the Keelings, picked up a wireless message, *Strange warship off entrance*. It was the last the Cocos station had time to send before a German landing party from *Emden* destroyed the installation, but it was enough. Altering course at once *Sydney* made for the islands and sighted them two hours later. In a few minutes, *Emden*, the long-sought and elusive raider, herself appeared—a welcome sight. She came out at great speed and lost no time in opening fire. Three times in the course of the first exchanges she hulled the British ship. *Sydney's* foremast range finder was shot to pieces, her after control platform wrecked and a cordite fire started.





N. KEELING ISLAND



SYDNEY  
9:30  
NOV. 10, 1914

# ENGAGEMENT BETWEEN H.M.A.S. SYDNEY & THE EMDEN.

4 MILES

## SINGLE SHIP ACTIONS.

Thus *Emden* drew first blood but the damage was not serious, and then came *Sydney*'s turn. For the rest of the engagement she gave all and took none. To-day speed is what the *weather gage* was in Nelson's time. The faster vessel in a modern action keeps what distance she pleases, chooses the range, selects the position she will. Racing at twenty-five or twenty-six knots, thirty miles an hour, *Sydney* hurled broadside after broadside, first from port, then from starboard, then again from port, round after round of smashing fire from all her guns at little more than five or six thousand yards from her enemy. In the hour and forty minutes the fight lasted she covered fifty-six miles of sea. The German's case was piteous and without hope. About 11.20, steaming at nearly twenty knots, and finding no way of escape, she threw herself, with a terrific crash, which killed the helmsman, on the shore of the North Keeling, and lay there a flaming wreck, more than a hundred and twenty of her crew already dead, and the rest with shocking wounds or dazed after that deluge of shell. No one who went on board *Emden* remains in love with war, for all sickened at the sight. Nothing to please was there, only tangled masses of iron, bent and torn, or human bodies shattered beyond recognition. One is not surprised to hear that there was no cheering on *Sydney* when she made Colombo harbour with her cargo of wounded and survivors. That touch of British humanity which would have gone to Nelson's heart, was not a little appreciated by the German prisoners.

*Carmania* and *Cap Trafalgar* were far better matched. There the British victory was fairly won by superior

## THE BRITISH NAVY AT WAR.

skill and seamanship, and owed nothing to engine power or mere weight of guns. If anything *Cap Trafalgar* had the advantage in armament but failed to make the best use of it. One hears, and it touches the chord of romance, that *Carmania's* crew were all for laying alongside the enemy and boarding with cutlasses after the ancient fashion of their forefathers, but the Captain saw a better way. Firing a single unaimed shot as a summons to surrender he was met by a full broadside of the German guns. But the surprise failed for the aim was defective and the shells flew over the British ship. For the first quarter of an hour the German fired four or five shots to the *Carmania's* one, a rapid but nervous fusilade, to which the deadly answer came in the form of deliberate, methodical pounding of *Cap Trafalgar's* hull. No wild shooting was there. Manœuvring his ship with great dexterity so as to present always only his bow or stern, the smallest target, to his enemy, and employing his fore or aft guns as the position demanded, within twenty minutes the British Captain put matters clean out of doubt. The German smoked from stem to stern and the flames spread like lightning. Then she bethought herself of flight, but the moment was past. An ominous list to starboard was already apparent and slowly increased till her funnels drank the sea. Two dull explosions followed, her stern mounted high above the waves, and bow foremost *Cap Trafalgar* bade good-bye to the sunlight and vanished in the swirling eddies. Her crew had more anxious thought for their lives than for victory, hope of which they early relinquished. Before their vessel sank they had crowded into the boats, and all

## SINGLE SHIP ACTIONS.

who thus abandoned the ship were picked up by the colliers in attendance.

Many things happen in the North Sea of which the world, including the Germans, is ignorant. There are comings and goings, full of surprising interest, foreseen and unforeseen incidents, titanic labours and cheerful humours. A corner of the veil lifts at times to disclose a little history like this. A fast British squadron is out on an adventure, no matter what. Two or three hundred miles from home, exact locality not stated, but within, let us say, thirty miles of Germany, the adventure is about to be launched, when inside five minutes, with that incredible perversity which distinguishes these waters, a yellow fog of city density blots out every ship from every other. Does any landsman guess how manœuvring signals are to be made in such a case unknown to the enemy? They must be made. Shrieking sirens advertise your affairs, wireless shouts to every German ship and station that you are in the neighbourhood. Yet signals you must have, and in the perilous turning movements which followed some were missed. Ship groped for ship, and, seeking blindly in narrow circles, a destroyer that had lost touch found herself clean under the bows of a cruiser. The inevitable crash followed, and instantly the recoiling ships lost sight of each other. There was time to see and hear, nothing more. The damaged destroyer not only disappeared in the darkness, she could not anywhere be found. Hour after hour of straining desperate search failed to locate her. A whole day and half the night, in German waters remember, passed before she was recovered, and in

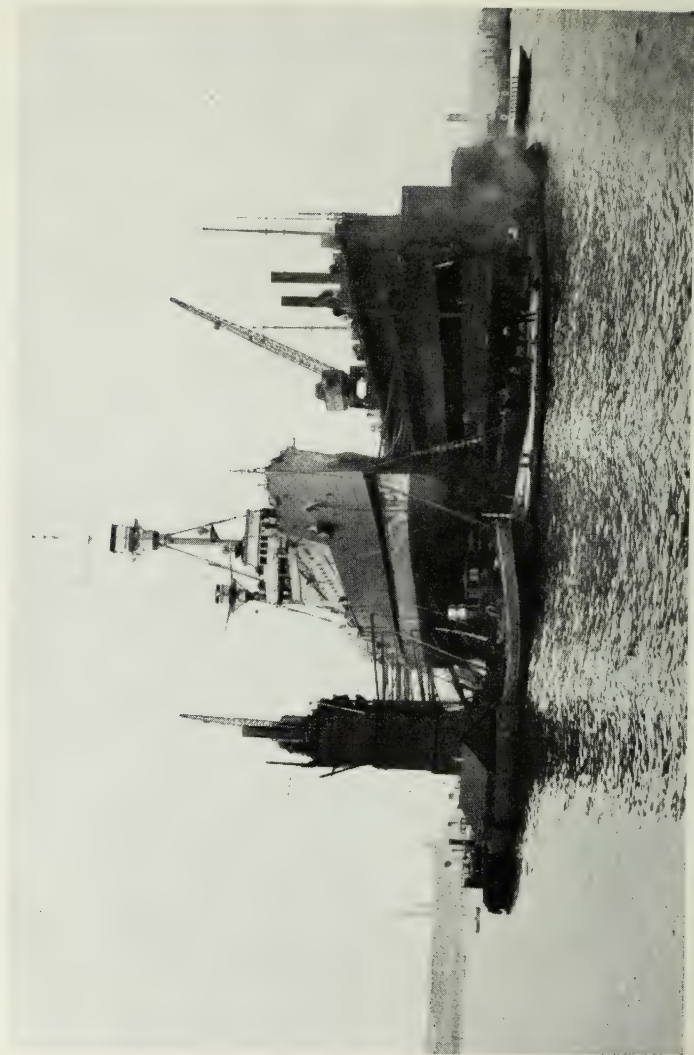


## THE BRITISH NAVY AT WAR.

what a plight ! Her crumpled bows " had fallen off into the sea, so that from another ship one could look right into her and see her storerooms and other compartments, whilst the muzzle of her foremost gun, at ordinary times twenty feet or so back from her bows, now protruded over the ' front ' of the ship like a tree out-growing from a cliff. The men's living spaces right forward had retired to the bottom of the North Sea, and the waves were rolling in unhindered against the capstan engine, anchor chain lockers and foremost men decks." But she was still afloat ! One trusty bulkhead held. You cannot tow a ship by the bows if she has no bows. She must be towed somehow but evidently otherwise. You cannot launch a boat to get a hawser aboard for the sea is too heavy. Six hours of feverish work followed. Casks were towed past the wreck with wires attached till one was picked up, but every hawser parted soon after it was made fast. Then, thirty-six hours after the accident, to the accompaniment of wind, heavy seas and a couple of snow storms, firmly grappled to a cruiser, she was brought three hundred miles or so into a British harbour. There you have seamanship.

In this strangest of all wars in which steamers have been captured by seaplanes, airships by destroyers, in which submarines have been destroyed by aircraft and infantry attacked from above by their machine-gun fire, any wonder seems possible. We have supped full of astonishments as well as horrors and the flights of romantic imagination are outdone. Courage, audacity, nerve hardly any longer surprise us, they seem universal, the possession not of single exceptional men





**A FLOATING DRY DOCK.**

## SINGLE SHIP ACTIONS.

but of the race itself. For wherever she may have failed Britain of a surety has not failed in men. And if there be anything upon which humanity can congratulate itself in these days of insensate destruction there stands first and pre-eminent the revelation of amazing courage and endurance not to be matched in any previous record. The men of to-day, measure them by what standard you will, outshine in their achievements the men of all previous times. The virtues on which Homer proudly dwells in his heroes look pale beside the virtues of the soldier in the ranks, the simple merchant seaman, the volunteer from the desk in service afloat or ashore. Hector and Achilles must yield pride of place to more splendid exemplars. For if hateful inhumanity has degraded some men to the level of the brute, superb self devotion has no less certainly raised others to angelic heights.

The world will not easily forget the fortitude of the Captain and Commander of *Formidable*, lost in the Channel on that terrible New Year's day of 1915, the unshaken Loxley, a typical figure, standing to the last on the forebridge of his sinking ship, with his old terrier Bruce by his side, smoking a cigarette unruffled as if in harbour, while he directed the launching of the boats—"Steady men, keep cool and be British," not forgetting in his last words praise of the lieutenants who had got the boats smartly away—"You have done very well, Simmonds." Worthy of his place in the story, too, was William Pillar, master of the smack *Providence*, who, with his little crew of three and an apprentice lad, saved seventy men of *Formidable* in that raging gale by sheer pluck and seamanship of which

## THE BRITISH NAVY AT WAR.

only his fellows can rightly judge—" beyond all praise " said the officer in charge of the rescued cutter. *Providence* herself running for shelter had been forced to heave to, so great was the weight of wind, when right under her lee she sighted the ship's boat riding to a sea anchor and smothered in foam, the men bailing hard to keep her afloat. " Captain Pillar swung the *Providence* clear. The crew, with almost superhuman efforts, took another reef in the mainsail and set the storm jib, for until that had been done it would have been disastrous to have attempted a rescue. Meanwhile the cutter drifted towards them, although at times they lost sight of her in the heavy sea. Clark climbed the rigging and presently discovered her braving the storm just to leeward of his boat. The Captain decided to gybe—a perilous manœuvre in such weather since the mast was liable to give way. Four times did the gallant smacksmen seek to get a rope to the cutter. Each effort was more difficult than the last, but in the end they obtained a good berth on the port tack. A small warp was thrown and caught by the sailors. This they made fast round the stern of the capstan, and with great skill the cutter was hauled to a berth at the stern. The warp was brought round to the leeside and the cutter brought up to the lee quarter. Then the naval men began to jump on board ; but even now there was a danger of losing men as the seas were rising some thirty feet at times. The rescues from the cutter to the smack took thirty minutes to accomplish." During the height of the storm for eleven hours the boat had been almost continuously engulfed by great seas. Such men as Pillar and his mates are of the



## SINGLE SHIP ACTIONS.

true sea-dog breed, before whose magnificence the glory of kings and princes withers away.

Of adventurous gallants many a one and bold mariners the tales will be told when men have time to take their breath and write, tales from Jaffa and Beirout, from the Persian Gulf, from Dar-es-Salam and Duala, of the relief-ships struggling up the Tigris and the heroic sacrifices of men like Cookson, of the whalers in Sudi harbour under the fire of 4-inch guns, of the fighting on Nyassa or Lake Tanganyika, where two British motor-boats captured the armed steamer *Kingani* after an action lasting ten minutes, of the great naval gun transported seven hundred miles to the siege of Garua, in the Cameroons, one hundred and sixty miles up the Niger, four hundred up the Benue river, of the blocking of the Rufigi, by sinking the coalsteamer, *Newbridge*, to imprison *Königsberg*, under the fire of maxims at short range, of the destruction of the German by monitors as she lay hid in the jungle with branches lashed to her masts as a disguise, of armed guards on board blockade runners in thick weather, of landings on the Syrian coast to cut telegraphs and railways, of the North Sea trawlers far from their proper homes rolling and staggering along in the far Aegean, of the panting tug boats dragging rows of lighters from Malta to the Cyclades—the thousand and one tales, all of which have their place in the history of the Navy in the Great War. It is a very proud service the British Navy and has certain reasons for its pride. Where is one to look for a more picturesque or romantic record than the history of this close-knit brotherhood of the sea?

## CHAPTER VIII.

### BRIDGING THE SEAS.

There are navies and navies. The old and fighting British navy, whose representatives keep the seas to-day against the King's enemies, has been heard of once or twice during the present war, but for the most part preserves a certain aristocratic and dignified aloofness from the public gaze. There is, however, another and an older navy which comes and goes under the eyes of all, as it has done anytime these three or four centuries. On its six or eight thousand ships, to prove that England is Old England still, the Elizabethan mariner has come to life again, who took war very much as he took peace, unconcernedly, in his day's work. Needless to say no other nation on earth could have produced, either in numbers or quality, for no other nation possessed these men, bred to the sea and the risks of the sea, born where the air is salt, who, undeterred by the hazards of war, which was none of their employ, answered their country's call as in the old Armada days. From the Chinese and Indian seas they came, from the Pacific and Atlantic trade routes, from whaling, it might be, or the Newfoundland fishing grounds or the Dogger Bank—three thousand officers and some two hundred thousand men—to supply the Grand Fleet, to patrol the waterways, to drag for the German mines, to carry the armies of the Alliance, and, incidentally, to show the world, what it

## BRIDGING THE SEAS.

had perhaps forgotten, that it is not by virtue of their fighting navy that the British are a maritime people, but by virtue of an instinct amounting to genius, rooted in a very ancient and unmatched experience of shipping and the sea. The Grand Fleet is only the child of this service which was already old before the word "Admiralty" was first employed, which made its own voyages and fought its own battles since Columbus discovered America, and before even that considerable event. These travel-worn ships form the solid bridge across which flow in unbroken files the men and supplies to the British and the Allied fronts.

Picture a great railroad which has for its main line a track four or five thousand miles in length, curving from Archangel in Russia to Alexandria in Egypt, a track which touches on its way the coasts of Norway, of the British Isles, of France, of Portugal, of Spain, of Italy, of Greece. Picture from this immense arc of communication branch lines longer still, diverging to America, to Africa, to India, knitting the ports of the world together in one vast railway system. That railroad system, with its engines and rolling stock, its stations and junctions, its fuel stores and offices, over which run daily and nightly the wagon-loads of food, munitions, stores for a dozen countries at war with the Central Powers, is a railroad of British ships. To dislocate, to paralyse it Germany would willingly give a thousand millions, for the scales would then descend in her favour and victory indubitably be hers. For consider the consequences of interruption in that stream of traffic. Britain herself on the brink of starvation, her troops in France, in

## THE BRITISH NAVY AT WAR.

Egypt, in Salonica, cut off without food, without ammunition, unable to return to their homes. But for this fleet that bridges the seas Britain could not send or use a single soldier anywhere save in defence of her own shores. India, Australia, Canada, all her dependencies would be cut off from the Mother Country, the bonds of Empire immediately dissolved. Some little importance then may be attached to this matter of bridging the waterways, and some admiration extended towards the men who do it and the manner of the doing.

If you ask what have the Allies gained, take this evidence of a French writer in *Le Temps* : "If at the beginning of the war we were enabled to complete the equipment of our army with a rapidity which has not been one of the least surprises of the German staff, we owe it to the fleet which has given us the mastery of the seas. We were short of horses. They were brought from Argentina and Canada. We were short of wool and of raw material for our metal industries. We applied to the stockbreeders of Australia. Lancashire sent us her cottons and cloth, the Black Country its steel. And now that the consumption of meat threatens to imperil our supplies of live stock, we are enabled to avoid the danger by the importation of frozen cargoes. For the present situation the mastery of the sea is not only an advantage but a necessity. In view of the fact that the greater part of our coal area is invaded by the enemy the loss of the command of the sea by England would involve more than her own capitulation. She indeed would be forced to capitulate through starvation. But France also and her new ally, Italy, being deprived of coal and, therefore,



## BRIDGING THE SEAS.

of the means of supplying their factories and military transport, would soon be at the mercy of their adversaries."

On this command of the sea rests, then, the whole military structure of the Alliance. It opposes to Germany and her friends not the strength of a group of nations, each fighting its own battle, separate and apart, but the strength of a federation so intimately knit together as to form a single united power which has behind it the inexhaustible resources of the world. Thus the British navy rivets the Great Alliance by operations on a scale hardly imaginable, operations whose breadth and scope beggar all description, since they span the Globe itself. As for the men and the spirit in which they work, let him sail on a battleship, a tramp, a liner or a trawler, the British sailor is always the same, much as he has been since the world first took his measure in Elizabeth's days.

"Like the old sailors of the Queen and the Queen's old sailors."

A great simplicity is his quality, with something of the child's unearthly wisdom added, and a Ulysses-like cunning in the hour of necessity, an ascetic simplicity almost like the saints', looking things in the face, so that to that fine carelessness everything, all enterprises, hazards, fortunes, shipwreck, if it come, or battle, are but the incidents of a chequered day, and his part merely to "carry on" in the path of routine and duty and the honourable tradition of his calling. Manifestly his present business is epic and the making of epic, if he knew it, yet not knowing it he grasps things, as the epic paladins always



## THE BRITISH NAVY AT WAR.

grasp them, by the matter-of-fact, not the heroic, handle. What better stories have the poets to tell than that of Captain Parslow, a Briton if ever there was one, who, refusing to surrender, saved his ship in a submarine attack at the cost of his own life? Mortally wounded as he stood on the bridge, the wheel was taken from the dying father's hand by his son, the second mate. Knocked down by the concussion of a shell that gallant son of a gallant father still held to his post and steered the vessel clear. Or have they anything better to relate than the tale of the *Ortega* and Captain Douglas Kinneir, who, when pursued by a German cruiser of vastly greater speed, called upon his engineers and stokers for a British effort and drove his vessel under full steam, and a trifle more, into the uncharted waters of Nelson's Straits, "a veritable nightmare for navigators," the narrowest and ugliest of channels, walled by gloomy cliffs, bristling with reefs, rocks, overfalls and currents, through which, by the mercy of God and his own daring, he piloted his ship in safety and gave an example to the world of what stout hearts can do. It is such men Germany supposes she can intimidate!

These are but episodes in the long roll of honour. You will find others in the quite peaceful occupation of minesweeping, or the search for mines—"fishing" the navy calls it—that the impartial German scatters to trip an enemy, perhaps a friend, an equal chance and it matters not which, an occupation for humanitarians and seekers after a quiet life. On this little business alone a thousand ships and fourteen thousand fishermen have been constantly engaged. Take the case of Lieutenant Parsons, who was blown up in



**SENTINELS OF THE EMPIRE : NAVAL GUNS.**



## BRIDGING THE SEAS.

his trawler, escaped with his life and undisturbed continued to command his group of sweepers. On that day near Christmas time they blew up eight and dragged up six other mines, while, as incidents within the passage of ten crowded minutes, his own ship and another were damaged by explosions and a third destroyed! Read that short chapter of North Sea history and add this, for a better knowledge of these paths of peace, from the letter of an officer : " Things began to move rapidly now. There was a constant stream of reports coming from aloft. ' Mine ahead, Sir ', ' Mine on the port bow, Sir ' ; ' There is one, Sir, right alongside,' and on looking over the bridge I saw a mine about two feet below the surface and so close that we could have touched it with a boat hook. . . . After an hour at last sighted the minesweepers, which had already started work."

One may judge of these North Sea activities from the record of a single lieutenant of the Naval Reserve who, besides attending to other matters, destroyed forty or fifty mines, twice drove off an inquisitive German Taube, attacked an equally inquisitive Zeppelin, twice rescued a British seaplane and towed it into safety, rescued in June the crew of a torpedoed trawler, sixteen men, also the crew of a sunk fishing vessel, in July assisted two steamers that had been mined, saving twenty-four of the sailors, in September assisted another steamer, rescued three men from a mined trawler, towed a disabled Dutch steamer and assisted in rescuing the passengers, in November assisted a Norwegian steamer, rescued twenty-four

## THE BRITISH NAVY AT WAR.

men, and also a Greek steamer which had been torpedoed and rescued forty.

Some day it will all be chronicled, and not the least fascinating record will be that of men who, perhaps, never fired a shot but enlarged their vision of the recesses of the enemy mind in other ways and met his craft by deeper craft, or navigated African rivers, fringed by desolate mangrove swamps, in gun boats, or hammered down the Mediterranean in East Coast trawlers, boys on their first command, or saw with their own eyes things they had believed to be fables.

“ We travel about 1,000 miles a week, most of it in practically unknown seas, full of uncharted coral reefs, rocks, islands, whose existence even is unknown. And by way of making things still more difficult we keep meeting floating islands.

“ I always thought these things were merely yarns out of boys' adventure books. However I have seen five, the largest about the size of a football field. They are covered with trees and palms, some of them with ripe bananas on them. They get torn away from the swampy parts of the mainland by the typhoons, which are very frequent at this time of year.”

The story of these things cannot be written here ; it will fill many volumes. Here an attempt has been made to sketch merely in its broadest outlines some of the activities of British sailors during the greatest of wars. Whatever the future historian will say of the part they bore he will not minimise it, for on this pivot the whole matter turned, on this axis the great circle of the war revolved. He will affirm that, though in respect of numbers almost negligible compared with the soldiers



## BRIDGING THE SEAS.

who fought in the long series of land battles, the sailors held the central avenues, the citadel of power.

If it be possible in a single paragraph, let us set before our eyes the work of the British navy and its auxiliaries during these loud and angry years. Let us first recall the fact that, besides the protection of Britain and her dependencies from invasion, together with the preservation of her overseas trade, to the navy was entrusted a duty it has fulfilled with equal success, the protection of the coasts of France from naval bombardment or attack—no slight service to Britain's gallant ally. Behind this barrier of the British fleet she continued to arm and munition her armies undisturbed. Recall, too, the French colonial armies as well as our own overseas troops, escorted to the various seats of war—more than seven million men—the vital communications of the Allies, north and south, secured, the supplies and munitions—seven million tons—carried over the seas, 1,250,000 horses and mules embarked, carried and disembarked, the left wing of the Belgian force supported in Flanders by bombardment, the Serbian army transferred to a new zone of war, and last, if we may call last what is really first and the mastering cause of all the rest, Germany's immense navy fettered in her ports. Bring also to mind that fifty or sixty of her finest war vessels have been destroyed, besides many Austrian and Turkish, five or six million tons of the enemy's mercantile marine captured or driven to rust in harbour, her trade ruined, a strict blockade of her ports established which impoverishes day by day her industrial and fighting strength, hundreds of

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thousands of Germans overseas prevented from joining her armies, her wireless and coaling stations over all the world and her colonial empire, that ambitious and costly fabric of her dreams, cut off from the Fatherland and brought helplessly to the ground.

When all this has been passed in review dwell for a moment on the matter reversed—but for the British Fleet Germany's will would now be absolute, her Emperor the master of the world.

There, briefly stated, you have the record of the British navy's work, an achievement to which we stand too near for full appreciation, but to which men of the generations to come will look back with an amazed bewilderment and admiration. No soothsayer can inform us how the mighty debate will end, but of one thing we can inform ourselves—Britain has always placed the sea first in her affections, Germany has given it the second place. But she is a jealous mistress, and the faithful lover, as in the great and old romances, will come to his own.

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## CHAPTER IX.

### NAVIES AND ARMIES.

#### *What the British Navy has done for the World.*

Nothing is more natural than to compare the policy of a naval with that of a military state, the deeds of navies with those of armies. And if Britain be compared with Germany, the British Navy with the German army, two questions inevitably arise. One asks first "How does a naval power differ from a military power?" and second, "May not a great fleet be as powerful an instrument of tyranny as a great army, is 'navalism' that is, any less of a danger to the world than militarism?" To answer these questions we must go to history, and history answers in these words—Unlike military strength naval strength has this peculiarity—you may call it even a disability—*that it cannot enslave, cannot subjugate the people against whom it is directed.* Since Salamis broke Xerxes and the Persian power fleets have often been a bulwark of liberty, whereas armies have constantly been the instruments of tyranny. Has anyone yet heard of a Nero, a Cæsar, a Napoleon of the seas? History teems with examples of whole populations trodden under foot by hostile armies, never, for it is impossible, by hostile navies. *A navy cannot interfere with the internal economy of any state, with its laws or customs, its religion or government.* It cannot in the very nature of things overrun and destroy. Fleets do not

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climb mountains, occupy cities, or pass nations under the yoke of bondage. How often have conquering armies laid lands desolate, set up new Kingdoms, overturned the ancient government and legal system, established, as did the Turks, a new religion at the edge of the sword. All these things, and worse things than these, have been the work of military monarchs, who, as readers of history well know, not once or twice but a thousand times, have made a desert of a smiling countryside, burnt, despoiled, devastated, driven whole populations into exile and left in the track of their destroying marches hardly a blade of grass in once fertile fields. The records of sea power can show no such deeds. On the contrary they show that it has frequently curbed a tyrant's designs, arrested his ambitious progress, and set a limit to his destructive career. Sea power is an arresting and defensive, military power always an aggressive force. When does sea supremacy become a danger? Only when it is an *additional* weapon wielded by a military State or despot. And when, one may well enquire, did the world become aware of Britain's tyrannous proceedings on the sea? Not apparently till it was told by Germany! The nations were unconscious of the sufferings they endured until Germany unveiled to them the hideous facts. And when until August, 1914, were the seas anything but free to Germany?

"I have travelled by German steamers," writes a neutral, Nils Sten, "nearly all over the world, but never heard a German officer complain of England's naval supremacy. . . . For the last 100 years Norway has been England's greatest competitor on



the sea. When has Norway had reason to complain of England's jealousy or English supremacy? In all the harbours of the world the Norwegian and the English flag have been hoisted side by side. When have unfriendly feelings existed between these two countries? Hundreds and thousands of times Norwegian boats have been lying within range of English guns. Have they felt this as danger? No, on the contrary, they have felt it as a guarantee for just and noble treatment!"

And does anyone believe that were the naval situation reversed, were Germany as strong by sea as she is by land, that this ruthless power that has trampled Belgium under foot and carried fire and sword through Serbia and desolated Poland would treat more generously than Britain the rights of powerless neutrals at sea?" "Look how you suffer," she cries to the neutral States," under the oppressive sea-tyranny of England. Join with me in a holy crusade against the despot." But what delirium is this and in what lunatic world do we find ourselves? The champion of freedom appeals to neutral States and inaugurates her sacred campaign by sinking, careless of the safety of their crews, three or four hundred peaceful vessels belonging to these States, and not, observe, vessels touching at British ports alone, but as in the case of the *Blommersdijk*, neutral vessels trading between neutral ports! This logic passes human understanding; it is super-logic and dazes the intellect of all but super-men. The philosophers of the future must be left to deal with it.

Not then till the outbreak of war with England did



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Germany herself discover and proclaim the abomination of naval power. The greatest of authorities, Admiral Mahan, not a prejudiced Englishman but a disinterested American, takes a different view. The instincts of naval power, he tells us, are "naturally for peace because it has so much at stake outside its shores." And if Britain in the past has hoisted her flag in every region of the globe is there nothing to set out in her favour? At least many of her Colonies are now, with the full consent of the mother country, independent and self-governing states free to mould as they will their own destinies. "Why," asked Admiral Mahan "do English innate political conceptions of popular representative government, of the balance of law and liberty prevail in North America from the Arctic circle to the Gulf of Mexico, from the Atlantic to the Pacific? Because the command of the sea at the decisive era belonged to Great Britain." And when the judges are upon their seats, may one not recite to them the services of her fleet to the world in opening up during the infancy of navigation the ocean routes to voyagers from all the States, by men "who thought it a thing more divine than human to sail by the West into the East," adding to the immortal names and deeds of Italian, Spanish, Portuguese and Dutch sailors names and deeds hardly less famous—Humphrey Gilbert, who at the height of the storm in which he perished cried out, "We are as near to Heaven by sea as by land;" the fearless Davis, who gave his name to the Straits, and wrote of the seaman that noble sentence of praise, "By his exceeding great hazards the form of the earth, the quantities of countries, the diversity of nations,

and the nature of zones, climates, countries and people, are made known to us ;” Hudson, of Hudson’s Bay ; Captain Cook, who first crossed the Arctic circle, and Parry and Ross and Franklin and many another to whom all generations owe an unceasing debt ? And when the charges against Britain’s misuse of sea power are formulated, not preferred, as Germany prefers them, in vague, incoherent cries of anger, may it not be remembered what her Navy has done to free and police the seas, to establish a chivalrous tradition of fellowship among the members of that gallant company who go down to the sea in ships and do their business in the great waters, to sound the deeps and chart the channels and direct the mariner on his way ?

The seas were not always free. For centuries they were the hunting ground of buccaneers, filibusters, pirates, slave-dealers, marauders of every type. There is no nation which has done as much, or half as much, for the security of travellers by water as Britain. Take the state of the Mediterranean only a hundred years ago when a squadron under Lord Exmouth destroyed the last stronghold of the Barbary corsairs, long the terror of that inland sea, who had for generations seized the trading vessels of all nations and massacred or made slaves of their unhappy crews. By that expedition alone two thousand Christian captives were set free, and “ many a merchant sailor for many a year after blessed the name of Lord Exmouth.” So runs the history of the British Navy in the days of peace. But add to this that expeditions almost without number have been dispatched not only against such common foes of mankind as the slave dealer or the

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pirate, as for purposes of ocean survey and sounding, of collecting geographical and scientific knowledge of oceans, coasts, ice tracks, tides, currents. Add again to these services the publication of sailing directions for the waterways of all the world, to be found on vessels flying every flag, and the work of the British Admiralty in peaceful times must be acknowledged as unparalleled, a glory not to Britain only but to humanity whom it has so universally and nobly served.

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APPENDICES.

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## APPENDIX I.

### BADGES OF RANK IN THE ROYAL NAVY.



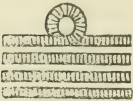
- I Admiral of the Fleet.**—Five bands of gold lace round the cuff of the sleeve — one wide, three with spaces between, and the top band with looped twist.



- II Rear-Admiral.**—One wide gold band on the cuff of the sleeve and a top band looped.



- III Commodore.**—One wide gold band on the sleeve, the top of which has the twisted loop.



- IV Captain.**—Three separated bands and a fourth at the top with loop.



- V Commander.**— Three bands separated, the top being looped.



- VI Senior Lieutenant.**—Three bands, the middle band of narrow lace, and the top looped.



- VII Lieutenant.**—Two bands only, the top being looped.



- VIII Lieutenant, R.N.R.**—The same number of bands as the lieutenant but the lace is a two-cord twist. (Lieutenant - Commander has similar bands with a narrow band of lace in between.)



- IX Sub-Lieutenant.**— One looped gold band.



- X Sub - Lieutenant, R.N.V.R.** — One looped wavy band. (Lieutenant.—Two bands.)



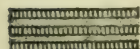
# APPENDIX I.—*continued.*



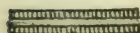
XI Engineer Commander.—Three gold bands, the top with twisted loop, and two intervening purple stripes.



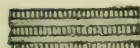
XII Engineer - Lieutenant.—Two gold bands, the top with twisted loop, and one intervening purple stripe.



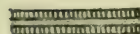
XIII Fleet Surgeon.—Three gold bands with two intervening scarlet stripes.



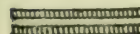
XIV Surgeon.—Two gold bands with one intervening scarlet stripe.



XV Fleet Paymaster.—Three gold bands with two intervening white stripes.



XVI Assistant Paymaster.—Two gold bands with one intervening white stripe.



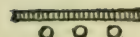
XVII Naval Instructor.—Two gold bands with intervening blue stripe.



XVIII Chief Gunner and Boatswain.—One gold band with twisted loop above three gold buttons.



XIX Midshipman.—Three gold buttons on cuff.



XX Chief Carpenter.—One gold band above three gold buttons.

## APPENDIX II.

### GERMAN COLONIAL POSSESSIONS

surrendered to the Allies  
SINCE AUGUST, 1914.

WEST AFRICA— Togoland ..	..	Captured by Allied French and British troops.	<i>Unconditional surrender on 26th August, 1914, made to the British Commander.</i>
Kamerun ..	..	Captured by Allied British, French, and Belgian troops.	<i>No formal surrender. German Governor and troops remaining in the field had retired into the neutral territory of Spanish Muni by 16th February, 1916, with the exception of the isolated and invested post of Mora, North Kamerun, which surrendered on 18th February, 1916.</i>

SOUTH WEST AFRICA—  
German South  
West Africa.

Captured by forces of the Union of South Africa and Rhodesia, with Imperial naval and military assistance.

*Surrendered on 9th July, 1915.*

EAST AFRICA—  
German  
East Africa.

Hostilities still in progress. About two-thirds of the Protectorate occupied by Allied British and Belgian troops.

PACIFIC—  
(a) Possessions South  
of the Equator  
Samoa Islands ..

(Savaii, Upolu, &c.) — Captured by the Expeditionary Force furnished by the Dominion of New Zealand.

*Surrender 29th August, 1914.*

New Guinea ..	(Kaiser Wilhelmsland)—Captured by the Expeditionary Force furnished by the Commonwealth of Australia.	<i>Surrender 24th September, 1914.</i>
Bismarck Archipelago.	(Neu Mecklenburg, Neu Pommern, Admiralty Islands, &c.)—Captured by the Expeditionary Force furnished by the Commonwealth of Australia.	<i>Surrender 21st September, 1914.</i>
Solomon Islands ..	(Bougainville, &c.)—Captured by the Expeditionary Force furnished by the Commonwealth of Australia.	<i>Surrender involved by that of Kaiser Wilhelmsland.</i>
Nauru Island ..	Captured by the Expeditionary Force furnished by the Commonwealth of Australia.	<i>Surrender 6th November, 1914.</i>
(b) Possessions North of the Equator.		
Mariane Islands ..	(Saipan, &c.)—Captured by the Japanese.	} <i>Occupation by the Japanese completed about 6th October, 1914.</i>
Caroline Islands .. (East)	(Ponape, Kusa, &c.)—Captured by the Japanese.	
Caroline Islands .. (West)	(Jap, Palau, Angaur, &c.)—Captured by the Japanese.	
Marshall Islands	(Jaluli, &c.)—Captured by the Japanese.	
Kiautschou ..	Captured by Allied British and Japanese troops.	<i>Surrender of the fortress of Tsingtau, 7th November, 1914.</i>

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